

Administrative Record for the US Department of Energy Rocky Flats Index

PD - Post Decision Documents Last updated: 10/4/2011

numerical index

| PD-A-000001 | 12/15/2006 | |
|---|------------|--|
| Notice of RF Public Comment Period for the RF Legacy Management Agreement | | |
| Post Decision Document: Notice of Rocky Flats (RF) Public Comment Period for the Management Agreement. That the notice, of which the annexed is true copy, was pronewspaper to wit: (dates of publication). | | |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000001.pdf | 87 KB | |
| PD-A-000002 | 12/18/2006 | |
| Re: Draft U.S. DOE Office of LM Strategic Plan, dated October 2006 | | |
| Post Decision Document: Re: Draft US Department of Energy (DOE) office of Legacy Management Strategic Plan, dated October 2006. The City and County of Broomfield appreciates the opportunity to review and provide comments to the abovementioned document. | | |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000002.pdf | 309 KB | |
| | | |
| PD-A-000003 | 12/15/2006 | |
| The Denver Newspaper Agency Publisher's Affidavit | | |
| CANCELLED / DUPLICATE - SEE PD-A-000001. | | |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000003.PDF | 99 KB | |
| | ' | |
| PD-A-000004 | 1/29/2007 | |
| RE: Rocky Flats Legacy Management Agreement (RFLMA) dated December 6, 200 | 06 | |
| The City of Westminster is providing comments to the Rocky Flats Legacy Management Agreement (RFLMA), dated December 6, 2006. As a downstream community that has been involved with Rocky flats for many years, the City of Westminster will continue to be intimately involved with post-closure activities. | | |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000004.PDF | 401 KB | |

PD-A-000005 1/8/2007

Re: Rocky Flats Legacy Management Agreement

Rocky Flats Legacy Management Agreement to the Rocky Flats Legacy Management Agreement Parties, On behalf of the Board of Directors of the Rocky Flats Stewardship Council, is pleased to offer comments on the draft Rocky Flats Legacy Management Agreement (RFLMA). Post Closure Management of Rocky Flats remains vitally important and the Stewardship Council is grateful for the US Department of Energy (DOE), US Environmental Protection Agency (EPA), and Colorado Department of Public Health and Environment (CDPHE) commitment to issue.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000005.PDF 58

581 KB

PD-A-00006 1/25/2007

RE: RFLMA dated December 6, 2006

The City and County of Broomfield is providing comments to the Rocky Flats Legacy Management Agreement. As a downstream community that has been involved with Rocky Flats since the early 1970's, Department of Public works will continue to be intimately involved with post-closure activities. The Department of Public works thanks the US Department of Energy (DOE), the US Environmental Protection Agency (EPA), and the Colorado Department of Public Health and Environment (CDPHE) for the open door policy with the community and other governments downstream of Rocky Flats.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000006.PDF

433 KB

PD-A-000007 1/26/2007

RE: Draft Rocky Flats Legacy Management Agreement

The City of Northglenn is pleased to have the opportunity to provide comments on the Rocky Flats Legacy Management Agreement (RFLMA). The City of Northglenn comments fall into three general categories: Communication, Monitoring, and Administrative Record. As one of several interested downstream communities, the City of Northglenn (Northglenn) has appreciated and believe that the citizen's have benefited from the open and transparent communication.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000007.PDF

267 KB

PD-A-000008 3/7/2007

Comments on the Rocky Flats Management Agreement (RFLMA)

Comments on the Rocky Flats Legacy Management Agreement (RFLMA). Thanks to the regulators for providing comments on the Rocky Flats Management Agreement (RFLMA). The three parties to the agreement, the U.S. Department of Energy (DOE), the US Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE), appreciate the continued interest in the Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000008.PDF

241 KB

PD-A-000009 3/11/2007

Notice of Rocky Flats CERCLA Five-Year Review

The US Department of Energy (DOE) Office of Legacy Management is conducting a Five-Year Review of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) remedy for the Central Operable Unit (OU) at the Rocky Flats Site. The purpose of the review is to ensure the CERCLA remedy remains protective of human health and the environment. The Five-Year Review report is scheduled to be completed September 17, 2007.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000009.PDF

116 KB

PD-A-000010 3/14/2007

Rocky Flats Legacy Management Agreement

Rocky Flats Legacy Management Agreement. Institutional controls in the form of use restrictions are established in the final CAD/ROD. These controls are embodied in an environmental covenant granted by DOE to CDPHE are listed in Table 4.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000010.PDF 5 MB

PD-A-000011 12/7/2005

Acceptance of Physical Completion

The Department of Energy has received November 7, 2005 letter providing DOE final declaration that the Rocky Flats Closure Project has been physically completed. This memorandum constitutes the Rocky Flats Project Office's (RFPO) acceptance of the physical completion in accordance with Clause F.3(b) of the Rocky Flats Closure Contract No. DE-AC34-OORFO1904.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000011.PDF 167 KB

PD-A-000012 9/1/2006

Preliminary Closeout Report RFP (USDOE) Central and Peripheral Operable Units

This Preliminary Closeout Report documents that the US Department of Energy (DOE), the potentially responsible party, with oversight by the US Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE), has completed construction activities at the Rocky Flats Plants.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000012.PDF 800 KB

PD-A-000013 3/13/2007

National Oil and Hazardous Substances Pollution Contingency Plan, National Priorities List

The Environmental Protection Agency (EPA) Region 8 announces its intent to delete the Peripheral Operable Unit (OU) and Operable Unit (OU) and Operable Unit 3 (OU 3), also referred to as the Off-Sites Areas.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000013.PDF 882 KB

PD-A-000014 5/25/2007

List of Subjects in 40 CFR Part 52

The United States Environmental Protection Agency (EPA), Air pollution control, Carbom monoxide Intergovernmental relations, Lead, Nitrogen dooxide, Ozone, Particulate matter, Reporting and recordkeeping requirements, Sulfur oxides, Volatile organic compounds.

| http://www.lm.doe.gov/cercla/documents/rockyflat | s docs/PD/PD-A-000014.PDF | 258 KB |
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PD-A-000015 6/28/2007

Colorado Environmental Covenants Certification Form

The Colorado Environmental Covenants Certification Form. This form provides written statement that are in compliance with the environmental conveentants required on Rocky Flats Environmental Technology Site and per the agreement executed between the Doe-Rocky Flats Office of Legacy Management and the Colorado Department of Public Health and Environment pursuant to C.R.S. 25-15-317 thru 327. Section 10 of this Environmental Convenant requires that DOE Rocky Flats Office of Legacy Management complete and return this form annually or other wise certify that DOE are or are not in compliance with the covenant.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000015.PDF 117 KB

PD-A-000016 7/2/2007

Original Landfill Meeting Summary and Proposed Action Plan

Original Landfill Meeting Summary and Proposed Action Plan. This correspondence is to transmit the enclosed informal meeting summary reflecting the Rocky Flats Legacy Management Agreement party consultative process meeting on May 17, 2007, to come to agreement on a proposed course of action to address the Original Landfill cover performance issues that have been identified by inspections. This is submitted for information to recap the issues and proposed resolution.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000016.PDF 897 KB

PD-A-000017 3/13/2007

CANCELED/DUPLICATED

CANCELLED / DUPLICATE - SEE PD-A-000013

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000017.PDF 866 KB

PD-A-000018 9/1/2006

Figure 1-3 Location of Rocky Flats Environmental Technology Site (RFETS)

Figure 1-3 Location of Rocky Flats Environmental Technology Site (RFETS), Maps of RFETS locations.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000018.PDF 1 MB

PD-A-000019 5/16/2007

Notice of Deletion of the Rocky Flats Site from the National Priorities List

Notice of Deletion of the Rocky Flats Site from the National Priorities List. The U.S.Environmental Protection Agency (EPA) announces the deletion of the Peripheral Operable Unit (OU) and OU 3 (Offsite Areas), encompassing approximately 25,413 acres, of the Department of Energy's Rocky Flats Site from the National Priorities List (NPL).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000019.PDF 44 KB

PD-A-000020 5/16/2007

40 CFR Part 300 National Oil Hazardous Substances Pollution Contingency Plan

40 CFR Part 300 National Oil Hazardous Substances Pollution Contingency Plan. Notice of partial deletion of the Rocky Flats Plants from the National Priorities List. The Environmental Protection Agency (EPA) and the State of Colorado, through the Colorado Department of Public Health and Environment (CDPHE), have determined that the Peripheral OU of the Rocky Flats Plants and OU 3 (Offsite Areas) pose no significant threat to public health or the environment and, therefore, no further remedial measures pursuant CERCLA are appropriate.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000020.PDF

460 KB

PD-A-000021 9/29/2006

Preliminary Closeout Report Rocky Flats Plant (USDOE) Central and Peripheral OU

CANCELLED / DUPLICATE - SEE PD-A-000012

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000021.PDF 1 MB

PD-A-000022 6/11/2007

The Rocky Flats National Wildlife Refuge Act of 2001 (Refuge Act)

As required by section 3175(a)(3) of the Rocky Flats National Wildlife Refuge Act of 2001 (Refuge Act), Public Law 107-107, upon completion of site cleanup and closure by the Department of Energy (DOE), the Administrator of the Environmental Protection Agency (EPA) must certify to the Secretary of Energy and to the Secretary of Interior "that cleanup and closure of Rocky Flats has been completed, except for the operation and maintenance associated with response actions and that all response actions are operating properly and successfully".

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000022.PDF

562 KB

PD-A-000023 6/22/2006

CANCELLED / DUPLICATE - SEE PD-A-000015

DOCUMENT PD-A-000023 WAS REMOVED FROM THE AR FILE BECAUSE IT IS A DUPLICATE OF DOCUMENT PD-A-000015.

PD-A-000024 7/24/2007

Transmittal of the July 2007 Rocky Flats Erosion Control Plan

Enclosed is the attached PD-A-000025, July 2007 Rocky Flats Erosion Control Plan (DOE-LM/1497-2007), which incorporates the modifications requested in DOE's June 14, 2007, approval letter. DOE's letter also requester that the modification plan be submitted for Colorado Department Public Health Environmental (CDPHE)acceptance.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000024.PDF

57 KB

PD-A-000025 7/24/2007

Erosion Control Plan for Rocky Flats Property Central Operable Unit

Page 5 of 83

The Rocky Flats Plant(RFP)Erosion Control Plan for Rocky Flats Property Central Operable Unit. Two Operable Units (OUs) are within the boundaries of the Rocky Flats property: the Peripheral OU and the Central OU. The Central OU consolidates all areas of the site that require additional remedial/corrective actions, while aslo considering practicalities of future land management.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000025.PDF

3 MB

PD-A-000026 7/23/2007

Transmittal of the Second CERCLA-5 Year Review Report for Rocky Flats

This is to transmits the attached PD-A-000027 Transmittal of the Second CERCLA 5-Year Review Report for Rocky Flats Legacy Management Agreement (RFLMA). RFLMA Atteched 2, Section 7.3 requires that the Report be submitted to US Environmental Protection Agency (EPA) by August 1, 2007, for EPA approval.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000026.PDF

54 KB

PD-A-000027 7/23/2007

Second Five-Years Review Report for RFS Jefferson and Boulder Counties, Colorado

The Second Five-Year Review Report for Rocky Flats Site Jefferson and Boulder Counties, of Colorado. The U.S. Department of Energy's (DOE's) Office of Legacy Management (LM) has conducted a second five-year review of remedial actions implemented at the Rocky Flats Site (RF). Because remaining contamination in portions of Rocky Flats do not allow for unlimited used and unrestricted exposure, periodic reviews are required by law to be conducted at least every five years to determine whether remedial actions remain protective of human health and the environment.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000027.PDF

PD-A-000028 7/12/2007

Letter of Transfer RFETS National Wildlife Refuge

Letter of Transfer Rocky Flats Environmental Technology Site to Rocky Flats National Wildlife Refuge, Jefferson and Boulder Counties, Colorado, signed by U.S. Fish and Wildlife Service (Service) Regional Director. The transfer of administrative jurisdiction over 3953 03 acres of federal property at RF has been accepted today by the Service, establishing Rocky Flats National Wildlife Refuge.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000028.PDF

1 MB

12 MB

PD-A-000029 9/30/2007

Notice of Completion Rocky Flats CERCLA Five-Year Review

The US Department of Energy (DOE) Office of Legacy Management is conducting a Five-Year Review of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) remedy for the Central Operable Unit (OU) at the Rocky Flats Site. The purpose of the review is to ensure the CERCLA remedy remains protective of human health and the environment. The next CERCLA Five-Year review will be conducted in 2012.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000029.PDF

93 KB

PD-A-000030 9/25/2007

October 9 Issues Scoping Hearing- Regulation Number 38 South Platte River Basin Triennial

October 9 Issues Scoping Hearing-Regulation Number 38 South Platte River Basin Triennial. This correspondence is to provide information related to issues for the subject Scoping Hearing. Rocky Flats is owned by the United States and Big Dry Creek segment 4a, 4b, and 5 of the South Platte River Basin are located on portions of Rocky Flats property under the jurisdiction and control of DOE.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000030.PDF

157 KB

PD-A-000031 9/25/2007

Transmittal of the Second Five-Year Review Report for the Rocky Flats Site, Final September 2007

Transmittal of the Second Five-Year Review Report for the Rocky Flats Site, Final September 2007. This is the enclosed subject Final Report for transmittal by DOE to EPA in accordance with the Rocky Flats Legacy Management Agreement.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000031.PDF

52 KB

PD-A-000032 9/25/2007

Transmittal of the Second Five-Year Review Report for the Rocky Flats Site, Final September 2007

Transmittal of the Second Five-Year Review Report for the Rocky Flats Site, Final September 2007 This is to transmit the enclosed subject Final Report. The Final Report incorporates changes to the July 2007 Report, which was submitted to EPA ON July 23, that DOE agreed to make for EPA concurrence.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000032.PDF

52 KB

PD-A-000033 9/25/2007

Request for Part Status-December 12, 2007, Hearing on Revisions Current Temporary Modifications set to expire before February 28 2010

Request for Part Status-December 12, 2007, Hearing on Revisions Current Temporay Modifications set to expire before February 28 2010. This correspondence is to request party status for this rulemaking. Rocky Flats is owned by the United States and Big Dry Creek segment 5 is located on portions of the Rocky Flats property under the juridiction and control of DOE.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000033.PDF

89 KB

PD-A-000034 9/25/2007

Request for Mailing List Status-December 12, 2007, Hearing on Proposed Revision to Regulations Number 31 and Number 41

Request for Mailing List Status-December 12, 2007, Hearing on Proposed Revision to Regulations Number 31 and Number 41. This correspondence is to request mailing list status for this rulemaking. Rocky Flats is owned by the United States and portions of the Rocky Flats property are under the jurisdiction and control of DOE.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000034.PDF

87 KB

PD-A-000035

Second Quarter RFS Quarterly Report of Site Surveillance and Maintenance Activities CY 2007

Rocky Flats Site Quarterly Report of Site Surveillance and Maintenance Activities Second Quarter Calendar Year 2007. The U.S.Department of Energy (DOE) Office of Legacy Management (LM) is responsible to implement the final response action selected in the Final Corrective Action Decision/Record of Decision (CAD/ROD)(DOE 2006g) issued September 29, 2006, for the Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000035.PDF

11 MB

PD-A-000036 10/29/2007

DOE Responsive Pre-Hearing Statement, 5 of Big Dry Creek, South Platte River Basin

The U.S. Department of Energy's Responsive Pre-Hearing Statement for Proposed Revisions to Current Temporary Modifications for Segment 5 of Big Dry Creek, South Platte River Basin. This correspondence provides the U.S. Department of Energy (DOE) Responsive Pre-Hearing Statement in response to the Proponent's Pre-Hearing Statement of the Colorado Water Quality Control Division (WQCD0) regaring the subject proposed revisions.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000036.PDF

310 KB

PD-A-000037 9/25/2007

Designation of Trustee Council Representatives

Designation of Trustee Council Representatives. The Rocky Flats Natural Resources Trustee Council ("Trustee Council")consists of representatives from the U.S. Department of Energy (DOE), The U.S. Department of the Interior, the Colorado Department of Public Health and Environment, the Colorado Department of Natural Resources, and the Colorodo Department of Law. The mission of the Trustee Council is to implement the Trustees' and responsibilities to restore, replace or acquire the equivalent of natural resources injured or potentially injured by releases of hazardous substances from the Rocky Flats Sites.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000037.PDF

797 KB

7/31/2007

PD-A-000038

CANCELLED / DUPLICATE - SEE PD-A-000025

N/A

PD-A-000039 4/6/2007

RE: Draft RFLMA required Erosion Control Plan

Draft RFLMA required Erosion Control Plan. Transmittal of the Final Draft of the Erosion Control Plan to implement the soil distrubance requirement of Rocky Flats Legacy Management Agreement (RFLMA).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000039.PDF

4 MB

PD-A-000040 3/13/2007

Disposition December 2005-May 2006 Present Landfill Treatment System (PLFTS)

Disposition December 2005- May 2006 monitoring results for boron at the Present Landfill Treatment System (PLFTS) As part of the Present Landfill closure, a passive seep interception and treatment system has been installed to treat Volatile Organic Compounds (VOCs) in landfill seep water and ground water intercept (GWIS) water.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000040.PDF

PD-A-000041 3/13/2007

Disposition December-July monitoring results Present Landfill Treatment System (PLFTS)

Disposition December-July 2006 monitoring results for boron at the Present Landfill Treatment System (PLFTS) As part of the Present Landfill closure, a passive seep interception and treatment system has been installed to treat Volatile Organic Compounds (VOCs) in landfill seep water and ground water intercept (GWIS) water.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000041.PDF 117 KB

PD-A-000042 3/15/2007

Disposition February-July 2006 monitoring results Arsenic Present Landfill Treatment System (PLFTS)

Disposition February-July monitoring results Arsenic Present Landfill Treatment System (PLFTS). As part of the Present Landfill closure, a passive seep interception and treatment system has been installed to treat Volatile Organic Compounds (VOCs) in landfill seep water and ground water intercept (GWIS) water.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000042.PDF 116 KB

PD-A-000043

Notification of Adverse Biological Condition, 3-27-2007, (COU) Boundary Fence Wildlife Deaths

Notification of Adverse Biological Condition, March 27, 2007, Central Operable Unit (COU) Aboundary Fence Wildlife Deaths. In preparation for the transfer of part of the portions of the Peripheral Operable Unit (POU) to the U.S. Fish and Wildlife Services (USFWS), a 4-stand barbed wire fence was installed around the boundary of the Central Operable Unit (COU).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000043.PDF 128 KB

PD-A-000044 6/6/2007

Discussion and Approval Excavation Greater than 3 Feet Below Grade in FC-1 Soil

Discussion and Approval of Excavation Greater than 3 Feet below Grade in FC-1 Soil Borrow Area and Placement of Soil South of former B371 location to Eliminate Ponding Around Well Heads for Wells 33502, 33604, and 33703. Conceptual plans to use the eastern portion of the bottom of the soil borrow area that created Functional Channel (FC)-1 as part of the Rocky Flats Land Configuration work (the large borrow area west of where Building 371 use to sit) as additional fill material are under development.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000044.PDF 710 KB

PD-A-000045 6/6/2007

Discussion and Approval Excavation Greater than 3 Feet Below grade around former Interceptor

Discussion and approval of exploratory excavation to greater than 3 feet below grade around the former Interceptor Trench Pump House. The Solar Ponds Plume Treatment System (SPPTS) collects and treats water contaminated with nitrate and Uranium.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000045.PDF

27 KB

PD-A-000046 8/17/2007

Discussion and approval of soil disturbance Phase III road improvement work

Discussion and approval of soil disturbance Phase III road improvement work involing the construction of roadside drainage ditches that will not return excavation to preexisting grade. The engineering design for the Phase III road repair/maintenance work to be conducted in August 2007 includes four areas where drainage ditches are to be constructed alongside the roads.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000046.PDF

2 MB

PD-A-000047 9/27/2007

Grading the Slump Area South of FC-4 Former Building 991

Grading the Slump Area South of FC-4 Fromer Building 991. The hillslide slump south of the location of the former Building 991 on the south side of Functional Channel (FC)-4, which began developing in 2006 2006, need to be regraded and seeded to stabilize the hillside and address worker safety and aesthetic concerns.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000047.PDF

7 MB

PD-A-000048 10/12/2007

Evaluation of Elevated Nitrate in Ground Water Samples from AOC Well B206989

Evaluation of Elevated Nitrate in Ground Water Samples from AOC Well B206989. See attached document for discussion.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000048.PDF 127 KB

PD-A-000049 11/29/2007

Replacement of Monitoring Well 45605 (B991 Slump)

Replacement of Monitoring Well 45605 (B991 Slump). Monitoring Well 45605 was installed as a Sentinel well to monitoring the disrupted French Drain that fed surface water location SW056 (prior to closure).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000049.PDF

20 KB

PD-A-000050 12/21/2007

Changes to Present Landfill Inspection and Monitoring Frequencies Modification

Changes to Present Landfill Inspection and Monitoring Frequencies Modification of the PLF Monitoring and Maintenance Plan. The Present Landfill Monitoring and Maintenance Plan and Post-Closure Plan, May 2006, (PLF M&M Plan) inclodes certin inspection and monitoring requirements that may be change or phase out over time as conditions warrant, in accordance with the PLF M&M Plan.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000050.PDF

PD-A-000051 3/20/2008

Transmittal of (PLFM &M Plan) and Post Closure Plan and RFLMA Attachment 2 Modification Request

Transmittal of the Present Landfill Monitoring and Maintenance Plan (PLFM &M Plan), Post Closure Plan and Rocky Flats Legacy Management Agreement (RFLMA), Attachment 2 Modification Request. As CDPHE is aware, that DOE Office of Legacy Management have prepared a modification to the May 2006 PLFM & M Plan based on the outcome of DOE Office of Legacy Management consultation in accordance with the RFMLA consultative process as documented in Regulatory Contact Record 2007-08, which CDPHE approved on December 21, 2007. Enclosed is the modified PLFM & M Plan, DOE-1592-2008, dated March 2008, for CDPHE review and approval.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000051.PDF

96 KB

PD-A-000052 3/20/2008

Contact No. DE-AM01-07LM00060, Stoller Transmittal of PLFM &M Plan Post Closure Plan

Enclosed is the modification PLFM & M Plan, DOE-LM-1592-2008, dated March 2008, for DOE transmittal to CDPHE for review and approval.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000052.PDF 429 KB

PD-A-000053 3/1/2008

Present Landfill Monitoring & Maintenance Plan Post-Closure Plan, U.S. DOE RFS

Present Landfill Monitoring & Maintenance Plan Post-Closure Plan, U.S. DOE, Rocky Flats Site. This Monitoring and Maintenance Plan and Post-Closure Plan (M&M Plan) applies to the Present Landfill (PLF) (HISTORICAL Individual Hazardous Substance Site [IHSS] 114) at the Rocky Flats Site). This PLFM & M Plan is modification of the original PLFM & M Plan, approved in May 2006.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000053.PDF

4 MB

PD-A-000054 12/15/2006

Environmental Covenant held by the CDPHE Pursuant Sec. 25-15-321, C.R.S.

This Environmental Covenant is entered into this 4th day of December, 2006, by the United States of American, acting through the United States Department of Energy ("DOE"), and the Hazardous Materials and Waste Management division of the Colorado Department of Public Health and the Environment ("the Department"), pursauant to 25-15-101, C.R.S. ("CHWA"). The Department's address is 4300 Cherry Creek Drive South, Denver Colorado 80246-1530.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000054.PDF 873 KB

PD-A-000055 3/27/2008

RE: PLF Monitoring and Maintenance Plan and RFLMA Attachment 2 modification

The Colorado Department of Public Health Environment (CDPHE) has reviewed modifications proposed for the Present Landfill Monitoring and Maintenance Plan (PLFM & M Plan), dated March 2008, and for portions of Attachment 2 of the Rocky Flats Legacy Management Agreement (RFLMA) affected by the changes to the PLFM & M Plan.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000055.PDF 57 KB

PD-A-000056 4/2/2008

Completion of Additional Ecological Sampling in accordance with RFLMA

Completion of Additional Ecological Sampling in accordance with RFLMA. The Ecological risk Assessment determind that residual contamination does not represent a significant risk of adverse ecological effects. The CAD/ROD, however, requires that specific additional sampling be conducted to reduce the uncertainties determind in the Ecological Risk Assessment.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000056.PDF

97 KB

PD-A-000057 4/2/2008

RE: RFLMA Contact Record 2008-01

The Colorado Department of Publice Health and Environmental (CDPHE) has reviewed RFLMA Contact Record 2008-01, which reports the surface water and sediment sampling done in support of the requirements in the Rocky Flats Legacy Management (RFLMA). The Contact Record concludes that no further sampling is necessary to meet the RFLMA requirements. CDPHE has conferred with Region 8 on the Environmental Protection Agency and approves this contact Record.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000057.PDF 91 KB

PD-A-000058 4/30/2008

Difficulty connecting to the DOE-LM Rocky Flats webpage to access contact record RFLM CR 2008-01

If you had difficulty connecting to DOE-LM Rocky Flats webpage to access contact record RFLMA CR 2008-01, here is another link. Please let me know if you have any other problems accessing the link. http://www.lm.doe.gov/land/sites/co/rocky_flats/contactrecords.htm

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000058.PDF 109 KB

PD-A-000059 5/20/2008

Annual Report of Site Surveillance and Maintenance Activities Calendar Year 2007

Annual Report of Site Surveillance and Maintenance Activities Calendar Year 2007. The U.S. Department Of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action selected in the Final Corrective Action Decision/Record of Decision (CAD/ROD (DOE 2006f) issued September 29, 2006, for the Rocky Flats Site (RFS).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000059.PDF 128 MB

PD-A-000060 4/30/2008

U.S. DOE Office of Legacy Management Annual Report Site Surveillance and Maintenance website

The U.S. Department of Energy Office Of Legacy Management has posted the Annual Report of Site Surveillance and Maintenance Activities Clandar Year 2007 to the LM Rocky Flats website on the Site Surveillance and Maintenance Report page at

http://www.lm.doe.gov/land/sites/co/rocky flats/annualreport2007.htm

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000060.PDF 65 KB

PD-A-000061 5/20/2008

Exploratory excavations to greater than 3 feet below grade

The Solar Ponds Plume Treatment System (SPPTS) will be modified in the coming months. Part of this modification will include installing a groundwater collection sump near the former Interceptor Trench Pump House (ITPH) to collect contaminated groundwater that currently mixes with the treatment system effluent and issues at the Solar Ponds Discahrge Gallery, and routing this collected water up to the SPPTS for treatment.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000061.PDF

PD-A-000062 5/20/2008

New Rocky Flats Contact Record on DOE LM Website

The U.S. Department of Energy Office of legacy Management has posted a new contact record on the Rocky Flats website at http://www.lm.gov/land/site/co/rocky_flats/contactrecords.htm. Contact Record RFLMA CR 2008-03 addresses exploratory excavations to greater than 3 feet below grade generally between the former Interceptor Trench Pump House and Solar ponds Plume Treatment System as part of the future modifications to the Solar Ponds Treatment System.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000062.PDF 59 KB

PD-A-000063 5/20/2008

The former Interceptor Trench Pump House and Solar Ponds Treatment System

The Solar Ponds Plume Treatment System (SPPTS) will be modified in the coming months. Part of this modification will include installing a groundwater collection sump near the former Interceptor Trench Pump House (ITPH) to collect contaminated groundwater that currently mixes with the treatment system effluent and issues at the Solar Ponds Plume Discharge Gallery, and routing this collected water up to the SPPTS for treatment.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000063.PDF 522 KB

PD-A-000064 5/20/2008

RE: RFLMA Contact Record 2008-03

The Colorado Department of Public Health and Environmental (CDPHE) has reviewed RFLMA Contact Record 2008-03, which allows investigations of existing water transfer lines to establish their usefulness for anticipated modifications to the Solar Ponds Plume Treatment System. CDPHE approves this contact record without modification.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000064.PDF 52 KB

PD-A-000065 6/18/2008

Discussion and Approval of Excavation Greater Than 3 Feet Below Grade to Breach Dams A-1, A-2,B-1,B-2,B-3,and B-4

Prior to completing the cleanup and closure of Rocky Flats, DOE Issued and October 2004, Pond and Land Reconfiguration Environmental Assessment Comment Response, and Finding of No Significant (DOE/EA-1492), in which it proposed to breach Dams A-1, and A-2, (Located in South Walnut Creek) and Dams B-1, B-2, B-3 and B-4 (located in North Walnut Creek) (DOE 2004).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000065.PDF 578 KB

PD-A-000066 6/18/2008

RE: RFLMA Contact Record 2008-02

The Colorado Department of Public Health and Environment (CDPHE) has reviewed RFMLA Contact Record 2008-02, which allows breaching of Dams A-1, A-2, B-1, B-2, B-3, and B-4 to reduce active management and maintenance needs. CDPHE approves this contact record without modification.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000066.PDF 129 KB

PD-A-000067 6/2/2008

Draft Rocky Flats Original Landfill Geotechncial Investigation Report (June 2008)

This correspondence is to tansmit the enclosed Draft Original Landfill Geotechnical Investigation Report (June 2008) for review and approval. The report was prepared in accordance with the Rocky Flats Original Landfill (OLF) Geotechnical Investigation Work Plan.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000067.PDF 590 KB

PD-A-000068 6/25/2008

RFLMA CR 2008-02 contact record posted to DOE LM Website

The U.S. Department of Energy Office of Legacy Management has posted contact record RFLMA CR 2008-02, Dicussion and Approval of Excavation Greater Than 3 Feet Below Grade to Breach Dams A-1, A-2, B-1, B-2, B-3, and B-4, on the Rocky Flats LM webpage at htt://www.lm.doe.gov/land/sites/co/rocky flats/contactrecords.htm.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000068.PDF 59 KB

PD-A-000069 9/1/2005

Integrated Monitoring Plan FY05 Background Document September 2005 Revision 1

Intergrated Monitoring Plan FY05 Background Document September 2005 Revision 1. Surface water is defined here as water flowing above ground in natural or manmade channels, and water detained in RFETS detention ponds. Surface water may originated as rainfall, surface water flowing from upgradient sources, or groundwater discharge to the surface via seeps or footing drain discharge.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000069.PDF 13 MB

PD-A-000070 4/5/2004

Programmatic Biological Assessment for DOE Activities at the RFETS, Revision 7

Programmatic Biological Assessment for Department Of Energy Activities at the Rocky Flats Environmental Technology Site,(RFETS), Revision 7. Production of nuclear weapon componets at RFETS stopped after the Cold War ended. In 1996, DOE, the Environmental Protection Agency (EPA), and the Colorado Department of Public Health and Environment (CDPHE)completed the Rocky Flats Cleanup Agreement (RFCA).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000070.PDF 50 MB

PD-A-000071 7/2/2008

Notification of Well Replacement and Well Identification Change

Notification of Well Replacement and Well Identification Change. Sentinel well 45605 was installed on the north-facing hillside south of former Building 991. Subsequent movement of the slump on the hillside damade the well. In late 2007, the well was sampled to meet fourth-quarter sampling requirements, and was then abandoned to make way for regarding efforts at the slump. DOE and SM Stoller staff discussed the approach with Carl Spreng, CDPHE during a meeting on May 6, 2008 and he approved this approach.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000071.PDF

PD-A-000072 7/3/2008

Boron and Uranium in Groundwater Downgradient of the Original Landfill

Boron and Uranium in Groundwater Downgradient of the Original Landfill. Analysis of groundwater samples collected from the three RCRA monitoring wells downgradient of the Original Landfill (OLF) indicated statistically higher concentration of boron (B) and, at one location, uranium (U) than is evident in upgradient groundwater.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000072.PDF 77 KB

PD-A-000073 7/3/2008

Management of Intercepted Groundwater During SPPTS Repair or Maintenance Activities

Management of Intercepted Groundwater During SPPTS Repair or Maintenance Activities. The Solar Ponds Plume Treatment System (SPPTS) includes a groundwatet intercept trench from which groundwater is pumped into cells for treatment. The Interceptor Trench System (ITS) is present in the subsurface generally southwest, south, and southeast of the SPPTS groundwater intercept trench.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000073.PDF 179 KB

PD-A-000074 7/9/2008

New contact records RFLMA CR 2008-4,5,6 posted to Rocky Flats LM website

The U.S. DOE has posted three new contact records to the DOE Legacy Management website at http://www.lm.doe.gov/land/sites/co/rocky_flats/contactrecords.htm. The new contact records address the following discussion issues: RFLMA CR 2008-4 Notification of Well Replacement and Well Indentification Change.RFLMA CR 2008-5 Boron and Uranium in Groundwater Downgradient of the Original Landfill. RFLMA CR 2008-6 Management of Intercepted Groundwater During SPPTS Repair or Maintenance Activities.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000074.PDF 59 KB

PD-A-000075 7/22/2008

RE: RFLMA Contact Record 2008-04

The Colorado Department of Public Health and Environmental (CDPHE) has reviewed RFLMA Contact Record 2008-04, which identifies the replacement well installed south of the former Boulding 991 as well 45608. It also allows modification of RFLMA Attachment 2 to replace referances to the previously well 45605 with this newly designated well. In accordance with previous consultation, CDPHE approves this contact record without modification.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000075.PDF 110 KB

PD-A-000076 7/3/2008

RE: RFLMA Contact Record 2008-05

The Colorado Department of Public Health and Environmental (CDPHE) has reviewed RFLMA Contact Record 2008-05, which documents cosultation regarding instances of concertrations of certain analytes that are greater in RCRA wells downgradient of the OLF than in the upgradient RCRA well. The supplemental analyses and comparisons provided are sufficient to satisfy the consultation requirements of Figure 10 in RFLMA Attachment 2. Monitoring the OLF RCRA wells will thefore continue and additional consultation regarding these specific circumstances will be required only if future trending analyses indicate trend. CDPHE approves this contact record without modification.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000076.PDF 1

123 KB

PD-A-000077 7/3/2008

RE: RFLMA Conact Record 2008-06

The Colorado Department of Public Health and Environmental (CDPHE) has reviewed RFLMA Contact Record 2008-6, which describes a contingency for untreated water collected in the intercept trench during certain maintenance and repair activities on the Solar Ponds Plume Treatment System.CDPHE approves this record without modification.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000077.PDF 106 KB

PD-A-000078 7/1/2008

RFS Quarterly Report of Site Surveillance and Maintenance Activities First Qtr. CY 2008

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action selected in the Final Correction Action Decision/Record of Decision (CAD/ROD)(DOE 2006a) issued September 29, 2006, for the Rocky Flats Site. DOE, the U.S. Environmental Protection Agency, and the Colorado Department of Public Health and Environment (CDPHE) have chosen to implement the monitoring and maintenance requirements of the CAD/ROD under and as described in the Rocky Flats Legacy Management Agreement (RFLMA)(DOE 2008a).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000078.PDF 4 MB

PD-A-000080 7/30/2008

Proposals sought for Rocky Flats Environmental Restoration Projects

Proposals sought for Rocky Flats Environmental Restoration Projects. Denver- The natural resource trustees for Rocky Flats will host a public meeting from 8:30 a.m. to noon to solicit proposals for natural resource damages projects related to Rocky Flats. A formal request for proposals is posted on the Colorado Department of Public Health and Environment website at http://www.cdphe.sate.co.us/hm/rf. Interested parties must submit preliminary proposals by Aug. 29.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000080.PDF 159 KB

PD-A-000081 7/31/2008

Public Rulemaking Hearing for Woman Creek and Walnut Creek Segments of Big Dry Creek, South Platte River Basin

Proposed Notice of Public Rulemaking Hearing regarding standards for Woman Creek and Walnut Creek Segment 4a, 4b, and 5 of Big Dry Creek, South Platte River Basin. The purpose of this correspondence is to transmit the enclosed proposed notice to facilitate the preparation of the Commission's notice for its January 12, 2009, hearing to consider site-specific uranium standards amd the deletion of gross alpha and gross beta standards for the subject stream segments. DOE-LM understand that the Commission is scheduled to approve a final notice in September 2008 for publication in the Colorado Register in October 2008.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000081.PDF 596 KB

PD-A-000082 7/15/2008

Report for the Phytoremediation Project at Rocky Flats Site, 2007 Annual Report

Based on the authority conferred to the U.S. Fish and Wildlife Service (Service) by the endangered Species Act of 1973 (ESA), as amended (16 u.s.c. 1531 et seq.), the service reviewed the May 27, 2008, Preble's Meadow Jumping Mouse Mitigation Monitoring Report for the Phytoremediation Project at the Rocky Flats Site, 2007 Annual Report. The report was written in order to fulfill requirement of our biological opinion regarding the project's impacts on habitat for the threatened Preble's meadow jumping mouse, Zapus hudsonius preblei (Preble's).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000082.PDF 47 KB

PD-A-000083 7/15/2008

Report for Programmatic Biological Opinion at the Rocky Flats Site, 2007 Annual Report.

Based on the authority conferred to the U.S. Fish and Wildlife Service (Service) by the endangered Species Act of 1973 (ESA), as amended (16 u.s.c. 1531 et seq.), the service reviewed the May 27, 2008, Preble's Meadow Jumping Mouse Mitigation Monitoring Report for the Programmatic Biological Opinion at the Rocky Flats Site, 2007 Annual Report. The biological opinion addressed impacts to the federally listed on Preble's meadow jumping mouse, Zapus hudsonius preblei (Preble's) due to various cleanup and closure activities at the Rocky Flats Site. The report was written in order to fulfill requirement of our biological opinion regarding the project's impacts on habitat. You are currently requsting confirmation that monitoring is complete at the following locations, as identified by their letter designations in your GIS: G,I,J,N,O,T,X,AA,BB,and FF.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000083.PDF 55 KB

PD-A-000084 7/15/2008

Report for Incinerator Project at Rocky Flats Site, 2007 Annual Report

Based on the authority conferred to the U.S. Fish and Wildlife Service (Service) by the endangered Species Act of 1973 (ESA), as amended (16 u.s.c. 1531 et seq.), the service reviewed the May 27, 2008, Preble's Meadow Jumping Mouse Mitigation Monitoring Report for the Incinerator Project at the Rocky Flats Site, 2007 Annual Report. The report was written in order to fulfill requirement of our biological opinion regarding the project's impacts on habitat for the threatened Preble's meadow jumping mouse, Zapus hudsonius preblei (Preble's) that was distrubed by the project.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000084.PDF 48 KB

PD-A-000085

The DOE's Office Posted Two New Documents to the Rocky Flats LM Website

The U.S. Department of Energy Office of Legacy Managemet has posted two documents to the Rocky Flats LM website. The overview presentation on the First Quarter 2008 Site Surveillance and Maintenance Report is located at http://www.lm.doe.gov/land/sites/co/rocky_flats/reports.htm on the Site Surveillance and Maintenance Reports page. Proposed notice for public rulemaking hearing standards for site specific uranium standards is located at

http://www.lm.doe.gov/documents/sites/co/rocky_flats/notifications/Notice_PublicRulemaking20080731.pdf

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000085.PDF

168 KB

PD-A-000086 8/4/2008

Overview of the 1st Quarter 2008 Surveillance Report for the DOE LM Rocky Flats

The Overview of the 1st Quarter 2008 Surveillance Report for the DOE LM Rocky Flats. The Rocky Flats Stewardship Council, dated August 4, 2008.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000086.PDF

3 MB

PD-A-000087 9/3/2008

Contact Record RFLMA CR 2008-07 on Rocky Flats LM website

The U.S. Department of Energy has posted contact record RFLMA CR 2008-07, Path Forward for Original Landfill (OLF) Seep 7 Drain Extension, Berm Maintenance Plan (M&M Plan). This contact record is available at: http://www.lm.doe.gov/documents/sites/co/rocky_flats/rflma/CR200807.pdf under Contact Records on the Stakeholders Relations page of the Rocky Flats Legacy Management website.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000087.PDF

60 KB

PD-A-000088 9/2/2008

Path Forward for Original Landfill (OLF) Seep 7 Drain Extension, RFLMA

Conditions that warranted repair and the triggered further investigation in accordance with the OLF M&M Plan were found at the OLF during the 2007 inspections. Inspection details are included in the Rocky Flats Legacy Management Agreement (RFLMA) quarterly and annual reports for 2007. These conditions involved localized slumping and setting of the OLF cover, seep observed to daylight intermittently on the cover, and development of a continuous seep at the eastern toe of the buttress (identifies as Seep 8).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000088.PDF 2

2 MB

PD-A-000089 9/9/2008

New RFLMA CR 2008-08 (SPPTS) Posted to Legacy Management Website

The U.S. Department of Energy has posted contact record RFLMA CR 2008-08 concerning construction of a collection sump for the Solar Ponds Plume Treatment System. The contact record is posted on the stakeholder relations page of the DOE Legacy Management Rocky Flats website under the Contact Record link.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000089.PDF

59 KB

PD-A-000090 9/9/2008

Construction of Collection Sump for SPPTS

The Solar Ponds Plume Treatment System (SPPTS) includes a groundwater intercept trench from which groundwater is pumped into cell for treatment. Remnants of the upgradient (generally south and southwest) portions of the interceptor Trench System (ITS) in the vicinity of the former Solar Evaporation Ponds continue to collect contaminated groundwater and feed it to the SPPTS groundwater intercept trench. Remnants of the SPPTS intercept trench are also present to the side downgradient (generlly east and northeast) of the SPPTS intercept trench; water collected by this portion of the ITS is not treated by the system.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000090.PDF 2 MB

PD-A-000091 9/2/2008

RE: RFLMA Contact Record 2008-07

The Colorado Department of Public Health and Environmental (CDPHE) has reviewed RFLMA Contact Record 2008-07, which documents consultations with CDPHE and the Environmental Protection Agency regarding repairs to elements of the Original Landfill. CDPHE belives that the actions and approaches described in this contact record accurately those consultations and therefore approves this contact record.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000091.PDF 81 KB

PD-A-000092 8/21/2008

Original Landfill Seep #7 Drain Extension Design Dated August 12, 2008

The Original Landfill Seep #7 Drain Extension Design Dated August 12, 2008, and Tetra Tech Hydrologic Analysis Calculation Memorandum for Diversion Berms dated August 19, 2008. This correspondence is to transmit the enclosed subject drain extension design drawing and hydrologic analysis memorandum for Colorado Department of Public Health and Environment review and approval. Per your request, we are fowarding a copy of this letter and the enclosures to Vera Mortiz, U.S. Environmental Protection Agency, Reegion 8.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000092.PDF 8 MB

PD-A-000093 9/5/2008

Installation of a sump at the Solar Ponds Passive Treatment System at RF, Jefferson County

This document transmits the U.S. Fish and Wildlife Service's (Service) biological opinion on the installation of a sump at the Solar Ponds Passive Treatment System at Rocky flats, Jefferson County, Colorado, and its effects on the federally-threatened Preble;s meadow (Zapus hudsonius preblei) (Preble's). This biological opinion is provided in accordance with section 7 of the Endangered Species Act (Act) of 1993, as amended (16 U.S.C. 1531 et seq.).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000093.PDF 2 MB

PD-A-000094 9/6/2008

RE: RFLMA Contact Record 2008-08

The Colorado Department of Public Health and Environmental has reviewed RFLMA Contact Record 2008-08, which documents actions regarding upgrades proposed for the Solar Ponds Plume Treatment System. The actions and approaches described in this contact record comply with the Rocy Flats Legacy Management and are consistent with previous consultations with CDPHE. The submitted project drawings sufficiently describe the details and relationships of the project elements. This contact Record and accompanying project drawing are therefore approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000094.PDF

343 KB

PD-A-000095 9/23/2008

Request for Party Status - December 8, 2008, Hearing on Revisions

Request for Party Status - December 8, 2008, Hearing on Revisions to Current Temporary Modifications set to expire before February 28, 2001. This correspondence is to request party status for this rulemaking. Rocky Flats is owned by the United States and Big Creek segment 5 is located on portion of the Rocky Flats property under the jurisdiction and control of DOE. Temporary Modifications (TMs) set to expire December 31, 2009, apply to segment 5.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000095.PDF

722 KB

PD-A-000096 11/30/2007

Rocky Flats Site Original Landfill Geotechnical Investigation Engineering Work Plan

This work plan presents geotechnical engineering investigativ services for geotechnical analysis of localized areas of slope instability at the Original Landfill (OLF) located at the U.S. Department of Energy (DOE) Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000096.PDF

402 KB

PD-A-000097 9/30/2008

U.S. Department of Energy posted two new documents to the Rocky Flats Website

The U.S. Department of Energy has posted two new documents to the Rocky Flats website. The 2008 update of the Rocky Flats Site Operations Guide has been posted on the Site Operations Documents page at http://www.lm.doe.gov/land/sites/co/rocky_flats/documents_siteop.htm. The Original Landfill Geotechnical Investigation has been posted with contact record RFLMA CR 2008-07 on the Stakeholder Relations page at http://www.lm.doe.gov/land/sites/co/rocky_flats/contactrecords.htm.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000097.PDF

70 KB

PD-A-000098 9/26/2007

The U.S. Department of Legacy Management posted the Final Second Five-Year Review Report

The U.S. Department of Legacy Management has posted the Final Second Five-Year Review Report for the Rocky Flats Site on the Rocky Flats website at

http://www.lm.doe.gov/land/sites/co/rocky_flats/regulatory.htm.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000098.PDF 77 KB

PD-A-000099 9/14/2007

Second Five-Year Review Report for the RFS Jefferson and Boulder Countries, Colorado

The Second Five-Year Review Report for Rocky Flats Site Jefferson and Boulder Counties, of Colorado. The U.S. Department of Energy's (DOE's) Office of Legacy Management (LM) has conducted a second five-year review of remedial actions implemented at the Rocky Flats Site (RF). Because remaining contamination in portions of Rocky Flats do not allow for unlimited used and unrestricted exposure, periodic reviews are required by law to be conducted at least every five years to determine whether remedial actions remain protective of human health and the environment.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000099.PDF

9 MB

PD-A-000100 9/30/2006

CAD/ROD for Rocky Flats Site Operations Guide Attachment-Book 1 of 4

CAD/ROD for Rocky Flats Site Operations Guide Attachment--Book 1 of 4. Corrective Action Decision/Record Decision for Rocky Flats (USDOE) Peripheral Operable Unit and Central Operable Unit Jefferson and Boulder Counties, Colorado. This document presents the selected corrective actions/remedial actions for the Peripheral OU and the Central OU at Rocky Flats. These actions were chosen in accordance with the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, as amended by the Superfund Amendment and Reauthorization Act of 1986.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000100.PDF

51 MB

8 MB

PD-A-000101 9/30/2006

Operations and Maintenance Plan for RF Surface Water Control Project Book 2 of 4

The Rocky Flats Site (RF) is under the jurisdiction of the U.S. Department of Erengy (DOE) Office of Legacy Management (LM). Long-term surveillance and maintenance activities at Rocky Flats are conducted under the Legacy Management Suport contract by S.M.Stoller Corp.Operation and management of the site surface water dams are performed as part of the surveillance and maintenance activities implemented at Rocky Flats, which include activities conducted pursuant to the Rocky Flats Legancy Management Agreement (RFLMA)(DOE 2007).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000101.PDF

PD-A-000102 2/13/2006

Final Landfill Monitoring amd Maintenance Plan RFETS Original Landfill Book 3 0f 4

This Monitoring and Maintenance Plan (Plan) has been prepared for the Original Landfill (OLF) (Individual Hazardous Substance Site 115 and 196)(IHSS) at the Rocky Flats Environmental Technology Site (RFETS). Under the Final Interim Measure/Interim Remedial Action (IM/IRA) for the Original Landfill (U.S Department of emergy [DOE] 2005a), a 2-foot-thick soil cover was selected to address closure of the Original Landfill.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000102.PDF 15 MB

PD-A-000103 4/30/2006

Programmatic Biological Assessment for Department of Energy Activities at the RFETS

The Department of Energy (DOE) Developed this Programmatic Bioloical Assessment (PBA) for the Rocky Flats Environmental Technology Site (Site RFETS) as part of the Section 7 consultation requirements of the Endangered Species Act of 1973, as amended (ESA). The DOE is the action agency requesting the formal consultation with the U.S. Fish and Wildlife Service (USFWS).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000103.PDF

2 MR

PD-A-000104 10/15/2008

RFS Quarterly Report of Site Surveillance and Maintenance Activities Second Qtr. Calender Year 2008

The U.S. Department of Energy Office of Legancy Management has posted the Rocky Flats Site Quarterly report of Site Surveillance and Maintenance Activities - Second Quarter Calendar Year 2008, on the Rocky Flat website at: http://www.lm.doe.gov/land/sites/co/rocky_flats/report.htm

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000104.PDF

70 KB

PD-A-000105 10/31/2008

RFS Qtr. Report of Site Surveillance and Maintenance Activities Second Qtr. Calendar Year 2008

The Rocky Flats Quarterly Report of Site Surveillance and Maintenance Activities Second Quarter Calendar Year 2008. The U.S. Department of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action selected in the Final Corrective Action Decision/Record of Decision (CAD ROD) (DOE 2006a) issused September 29, 2006, for the Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000105.PDF

370 KB

PD-A-000106 9/30/2008

Rocky Flats Site Operations Guide

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action specified in the final Corrective Action Decision/Record of Decision (CAD ROD)for Rocky Flats (EPA, DOE and CDPHE 2006) issused September 29, 2006. (The CAD/ROD is provided in Attachment A1 for reference.) Figure 1-1 shows the location of the Rocky Flats property. Appendixs A,B,C,D,E,F,G,H,I,J,K and L, are also shown in this document.

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000106.PDF

25 MB

PD-A-000107 6/4/2008

Rocky Flats Original Landfill Geotechnical Investigation Report

This report presents the results of a geotechnical investigation by Terta Tech, Inc. to evaluate localized occurrences of slop instability at the Original Landfill site (OLF) located at the U.S. Department of Energy (DOE) Rodky Flats Environmental Technology Site (RFETS). The investigation was performed for S.M. Stoller Corporation as part of their DOE contract No. DE-AM01-07LM00060 for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000107.PDF

47 MB

PD-A-000108 10/27/2008

Responsive Pre-Hearing Statement Current Temporary Modifications set to expire before Feb 28,2011

The U.S. Department of Energy (DOE's) Responsive Pre-Hearing Statement for Proposed Revisions to Current Temporary Modifications set to expire before February 28, 2011. This is to transmit the enclosed original and 13 copies of the subject Responsive Pre-Hearing Statement.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000108.PDF

4 MB

PD-A-000109 10/30/2008

Overview of the 2nd Qtr. 2008 Surveillance and Maintenance Report for DOE-LM RFS

Overview of the 2nd Quarter 2008 Surveillance and Maintenance Report for the DOE-LM Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000109.PDF 5 MB

PD-A-000110 10/28/2008

OLF SEEP West Perimeter Channel Stabilization Design dated October 24, 2008

Original Landfill (OLF) Seep West Perimeter Channel Stabilization Design dated October 24, 2008, and Tetea Tech West Perimeter Channel Slope Stability Analysis for the Design, Calculation No. 2, Revision B, and Tetra Tech West Perimeter Hydraulics Analysis for the Design, Calculation No. 1. This correspondence is to transmit the enclosed subject perimeter channel design drawingd for Colorado Department of Public Health and Environmental review and approval. Per CDPHE request, DOE'S office of Legacy Management are forwarding a copy of this letter and the enclosures to Vera Mortiz, U.S. Environmental Protection Agency, (EPA) Region 8.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000110.PDF 52 MB

PD-A-000111 10/28/2008

Commercial Disposal of Residual Radioactive Waste

The enclosed document is the U.S. Department of Energy (DOE) Rocky Flats Site (RFS) request for a permanent exemption from DOE Order 435.1, in accordance with Section 3.d(7), to allow commercial disposal of low level radioactive waste (LLW).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000111.PDF 6 MB

PD-A-000112 11/3/2008

DOE's Proponent's Pre-Hearing Statement for Proposed Revisions Segments 4a,4b and 5

This is to transmit the enclosed original 13 copies of U.S. Department of Energy's (DOE's) Proponent's Pre-Hearning Statement for Proposed Revisions to Segments 4a, 4b, and 5 Of Big Dry Creek (Walnut Woman Creeks).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000112.PDF 7 MB

PD-A-000113 11/7/2008

Revision of Sampling locations to reflect Site Reconfiguration

Two monitoring locations identified in the RFLMA warrant revision. 1. Sentinal well TH046992 is located in the Center of Dam B-3. This well will be abandoned as part of the upcoming dam breach project, following routine RFLMA-required sampling for the fourth calendar of 2008. It is proposed that well TH046992 be abandoned as required, but not replaced; and that RFLMA monitoring continue unchanged at nearby wells 95099 and 23296.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000113.PDF 19 KB

PD-A-000114 11/7/2008

RE: RFLMA Contact Record 2008-09

The Colorado Department of Public Health and Environmental (CDPHE) has reviewed Contact Record 2008-09, which propose modifications to two monitoring locations. These proposals comply with the Rocky Flats Legacy Management Agreement and are consistent with previous consulations with CDPHE and this contact record is therefore approved. As stated in the contact record, corresponding changes will be made to Attachment 2 of RFLMA the next time the document is modified.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000114.PDF

327 KB

PD-A-000115 11/20/2008

U.S. Fish and Wildlife Service (USFWS) Rocky Flats Site 2008 Annual Report

Enclosed are two annual reports that are due USFWS by December 1, 2008. The report contain summaries and photographs of monitoring that the U.S. Department of Energy (DOE) was required to conduct for two different project under two different Biological Assessments/Opinions letters that DOE has received from USFWS. Both reports are contained on the enclosed DVD.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000115.PDF

2 MB

PD-A-000116 11/20/2008

2008 USFWS Biological Opinion Annual Mitigation Monitoring Report for Rocky Flats Site

This report is being submitted to the U.S. Fish and Wildlife Service (USFWS) in compliance with the requirements outlined in a USFWS Biological Opinion (BO) for the East Shooting Range Remediation (ESRR) Project (BO dated September 17,2004). The ESRR Project was conducted to clean up soil contaminated with lead at the target location on the old East Shooting Range at the Rocky Flats Site (Site)

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000116.PDF

220 MB

PD-A-000117 11/20/2008

2008 USFWS Biological Opinion Annual Mitigation Monitoring Report for Rocky Flats Site

This report is being submitted to the U.S. Fish and Wildlife Service (USFWS) in accordance with the requirements outlined in a USFWS Biological Opinion (BO), number ES/LK-6CO-04-F-012, dated April 5, 2004, for the Progammatic Biological Assessment (PBA), Part II. The BO addressess impacts on the federally listed Preble's meadows jumping mouse (Preble's mouse Zapus hundsonius preblei)from various cleanup and clousure projects at Rocky Flats Sites (Sites).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000117.PDF

1.6 GB

PD-A-000118 5/7/2008

2007 Annual Report

Enclosed is a copy of the four annual reports that were devlivered to Steve Berendzen, U.S.Fish and Wildlife Service (USFWS), at the Rocky Mountain Arsenal on November 19, 2007. The report contain summaries and photographs of monitoring that the U.S.Department of Energy (DOE) was required to conduct for different projects, according to four different documents that DOE has from USFWS.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000118.PDF

PD-A-000119 5/7/2008

East Shooting Range Remediation Project Report

This report is being submitted to the U.S. Fish and Wildlife Service (USFWS) in order to comply with the requirements outlined in a USFWS Biological Opinion (BO) for the East Shooting Range Remediation (ESRR) Project (BO dated September 17,2004). The ESRR Project was conducted to clean up soil contaminated with lead at the target location on the old East Shooting Range at the Rocky Flats Site (Site)

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000119.PDF

123 MB

PD-A-000120 5/7/2008

2007 U.S. Fish and Wildlife Service Annual Report Incinerator Project Report

This report is being submitted to the U.S. Fish and Wildlife Service (USFWS) in order to comply with the requirements outlined in a USFWS's letter on the Buffer Zone Concrete Removal Project (hereafter referred to as the Incinerator Project; USFWS letter dated April 28, 2003). The letter address impacts to the federally listed Preble's meadow jumping mouse(Preble's mouse, Zapus hudsonius preblei) from the Rocky Flats Site (Site).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000120.PDF

23 MB

PD-A-000121 5/7/2008

2007 U.S. Fish and Wildlife Service Phytoremediation Project Report

This report is being submitted to the U.S. Fish and Wildlife Service (USFWS) in order to comply with the requirements outlined in a USFWS Biological Opinion (BO) on the Phytoremediation Project (USFWS BO dated June 16, 2005). The Phytoremediation Project involved the planting of several hundred coyote willow (Salix exigua) and plainsd cottonwood (Populus deltoides) stake/poled to attempt to remediate contaminated groundwater plumes at different locations along North Walnut Creek and South Walnut Creek at the Rocky Flats Site (Site).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000121.PDF

107 MB

PD-A-000122 5/7/2008

U.S. Fish and Wildlife Service Programmatic Biological Assessment (PBA) Part II Report

This report is being submitted to the U.S. Fish and Wildlife Service (USFWS) in accordance with the requirements outlined in their Biological Opinion (BO).for the Progammatic Biological Assessment (PBA), Part II. The BO addressess impacts on the federally listed Preble's meadows jumping mouse (Preble's mouse Zapus hundsonius preblei)from various cleanup and clousure projects at Rocky Flats Sites (Sites).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000122.PDF

947 MB

PD-A-000123 12/1/2008

New Rocky Flats contact record posted to the Legacy Management website

The U.S. Department of Energy has posted contact record RFLMA CR 2008-09 corncerning revision of samplinmg locations to reflect Site reconfiguration at http://www.lm.doe.gov/land/sites/co/rockyflats/contactrecords.htm.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000123.PDF

PD-A-000124 12/15/2008

Fish and Wildlife Service Ecological Service, Feed Weed Control Helicopter Amendment

Based on the authority conferred to the U.S. Fish and Wildlife Service (Service) by the endangered Species Act of 1973 (ESA), as amended (16 u.s.c. 1531 et seq.), the service reviewed the December 8, 2008, request for our concurrence that the use of the helicopter as a means of applying herbicides in Preble's habitat will not adversely affect the federally listed Preble's meadow jumping mouse (Zapus hudsonius preble's) at Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000124.PDF 781 KB

PD-A-000125 12/24/2008

DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b, and 5 of Big Dry Creek

This is to transmit the enclosed original and 13 copies of the U.S. Department of Energy's (DOE) Rebuttal Statementfor Proposed Revisions to Segments 4a, 4b, and 5 of Big Dry Creek (Walnut and Woman Creeks).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000125.PDF 781 KB

PD-A-000126 12/24/2008

DOE Rebuttal Statement for Proposed Revisions Seq. 4a, 4b, and 5 of Big Dry Creek - Exhibit 1

Corrective Action Decision/Record of Decision (CAD/ROD), for Rocky Flats Plants (USDOE) Peripheral Operable Unit (OU), and Central Operable Unit. This document presents the selected corrective action/remedial actions for the Peripheral OU and Central OU at Rocky Flats.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000126.PDF 988 KB

PD-A-000127 12/24/2008

DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b,and 5 of Big Dry Creek - Exhibit 1, Attachment 1

Exhibit 1, Attachment 1. Table 1 Surface Water Action Levels and Standards

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000127.PDF 247 KB

PD-A-000128 12/24/2008

DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b,and 5 of Big Dry Creek - Exhibit 1, Attachment 2

Exhibit 1, Attachment 2. Alternative 1 Summary Alternative 1 - No further Action with Monitoring.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000128.PDF 60 KB

PD-A-000129 12/24/2008

DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b,and 5 of Big Dry Creek - Exhibit 1, Attachment 3

Exhibit 1, Attachment 3. Response to Comments for the Proposed Plan.

| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000129.PDF | 807 KB |
|--|---------------------|
| | |
| PD-A-000130 | 12/24/2008 |
| DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b,and 5 of Big Dry Creek (all) | - Exhibit 1, Tables |
| Exhibit 1, Tables (all). Table 1 Analytes of Interest in Rocky Flats Soil. | |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000130.PDF | 711 KB |
| PD-A-000131 | 12/24/2008 |
| DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b,and 5 of Big Dry Creek (all) | - Exhibit 1 Figures |
| Exhibit 1, and Figures (all). | |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000131.PDF | 21 MB |
| | |
| PD-A-000132 | 12/24/2008 |
| DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b,and 5 of Big Dry Creek | - Exhibit 2 |
| The Colorado Department of Public Health and Environment and the Environmental Fapprove the Final RCRA Facility Investigation/ Corrective Measures Study - Feasibility | |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000132.PDF | 453 KB |
| | |
| PD-A-000133 | 12/24/2008 |
| DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b,and 5 of Big Dry Creek | - Exhibit 3 |
| Exhibit 3. Rocky Flats Legacy Management Agreement. The Parties to this Agreetme States Environmental Protection Agency, Region 8 (EPA), The Colorado Department and Environment (CDPHE or "State"), and the United States Department of Energy (I | of Public Health |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000133.PDF | 4 MB |
| | |
| PD-A-000134 | 12/24/2008 |
| DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b, and 5 of Big Dry Creek | - Exhibit 4 |
| Exhibit 4. Uranium Data for U Concentration Graphs. DOE Rebuttal Statement Revisi EXHIBIT 4. | ion to Reg. 38 |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000134.PDF | 3 MB |
| | |
| PD-A-000135 | 12/24/2008 |
| DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b,and 5 of Big Dry Creek | - Exhibit 5 |
| Exhibit 5. POE GS10 (S.Walnut Creek Upstream of B-Series Ponds). DOE Rebuttal S Proposed Revision to Reg. 38 EXHIBIT 5. | Statement |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000135.PDF | 3 MB |
| | |

PD-A-000136 12/24/2008 DOE Rebuttal Statement for Proposed Revisions Seg. 4a, 4b, and 5 of Big Dry Creek - Exhibit 6 Exhibit 6. Quantitative Evaluation of Mixture Components in RFETS Uranium Isotopic Analyses. DOE Rebuttal Statement Proposed Revision to Reg.38. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000136.PDF 3 MB PD-A-000137 12/24/2008 DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b, and 5 of Big Dry Creek - Exhibit 7 Exhibit 7. DOE Rebuttal Statement Proposed Revision to Reg. 38. EXHIBIT 7. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000137.PDF 3 MB PD-A-000138 12/24/2008 DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b, and 5 of Big Dry Creek - Exhibit 8 Exhibit 8. Comparison of Uranium Gross Alpha, and Gross Beta, Data. DOE Rtebuttal Statement Proposed Revision to Reg. 38 EXHIBIT 8. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000138.PDF 1 MB PD-A-000139 12/24/2008 DOE Rebuttal Statement for Proposed Revisions Seg, 4a, 4b, and 5 of Big Dry Creek - Exhibit 9 Exhibit 9. Construction of collection sump for SPPTS. The Solar Ponds Plume Treatment System (SPPTS)includes a groundwater intercept trench from which groundwater is pumped into cells for treatment. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000139.PDF 3 MB PD-A-000140 12/24/2008 DOE Rebuttal Statement for Proposed Revisions Seq. 4a, 4b, and 5 of Big Dry Creek - Exhibit 10

Exhibit 10. The Colorad Department of Public Health and Environmental Protection Agency (CDPHE), approve The Final Interim Measure/Interim Remedial Action for Groundwater.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000140.PDF 496 KB

PD-A-000141 1/5/2009

U.S. Department of Energy Posted Two New Documents to Rocky Flats Legacy Mgmt. Website

The U.S. Department of Energy has posted two new documents to Rocky Flats Legacy Management website. The "Quarterly Report of Site Surveillance and Maintenance Activities - Third Quarter Calendar Year 2008" is located under the Site Surveillance and Maintenance Reports link at http://www.lm.doe.gov/documents/sites/co/rocky flats/guarterly reports/3rdgtr08.pdf> and the "Thermal Ionization Mass Spectormetry Uranium Results for November 2008 RFETS Waters" report is located under the Stakeholder Relations link at http://www.lm.doe.gov/documents/sites/co/rocky flats/lanl rpt.pdf>.

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000141.PDF

70 KB

PD-A-000142 1/5/2009

Thermal Ionization Mass Spectrometry Uranium Results for November 2008 RFETS Waters

Thermal Ionization Mass Spectrometry Uranium Results for Novermber 2008 RFETS Waters. Fourteen water samples were at LANL and processed for uranium TIMS measurements. The samples represented collections sampled June 6, 2008, August 25-28, 2008, September 2, 2008 and September 16, 2008.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000142.PDF

79 KB

PD-A-000143 1/5/2009

Qtrly. Report of Site Surveillance and Maintenance Activities Third Qtr. Calendar Year 2008

Rocky Falts Site Quarterly Report of Site Surveillance and Maintenance Activities Third Quarter Calendar Year 2008. The U.S. Department of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action selected in the Final Corrective Action Decision/Record of Decision (CAD/ROD) (doe 2006a) issued September 29, 2006, for the Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000143.PDF

14 MB

70 KB

PD-A-000144 1/28/2009

Third Quarter 2008 report Surveillance and Maintenance Activities at Rocky Flats Site

The U.S. Department of Energy hs posted an overview presentation on the third quarter 2008 report of site Surveillance and Maintenance Activities at the Rocky Flats Site Surveillance and Maintenance page of the DOE Legacy Management website at:

http://www.lm.doe.gov/documents/sites/co/rocky_flats/presentations/Quarter3_2008.pdf.

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000144.PDF

PD-A-000145 1/28/2009

Third Quarter 2008 Surveillance and Maintenance Report for Rocky Flats Site

Overview of the Third Quarter 2008 Surveillance and Maintenance Report for Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000145.PDF 5 MB

PD-A-000146 6/30/1996

Final RCRA Facility Investigation/Remedial Investigation Report OU-03 (Offsite Areas)

Final Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation Report Operable Unit 3 (Offsite Areas). Volume I of III.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000146.PDF 445 MB

PD-A-000147 6/30/1996

| Final Resource Conservation and Recovery Act Facility Investigation/Remedial Inve | estigation Report |
|--|----------------------|
| Operable Unit 3 (Offsite Areas). Volume II of III. | |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000147.PDF | 545 MB |
| PD-A-000148 | 6/30/1996 |
| Final RCRA Facility Investigation/Remedial Investigation Report OU-03 (Offsite Are | |
| Final Resource Conservation and Recovery Act Facility Investigation/Remedial Investigation | , |
| Operable Unit 3 (Offsite Areas). Volume III of III. | oonganoopo |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000148.PDF | 761 MB |
| PD 4 000440 | 0/40/0000 |
| PD-A-000149 Politicary of 2000 Westland Missingston Manitoring Beneat for the Books Flate Site | 2/19/2008 |
| Delivery of 2008 Wetland Mitigation Monitoring Report for the Rocky Flats Site | |
| Delivery of 2008 Wetland Mitigation Monitoring Report for the Rocky Flats Site. Dur closure activities at the Rocky Flats Site (Sites), several wetland areas were disturb Migigation Monitoring and Management Plan (WMMMP:June 2006) was written to mitigation and monitoring of these effects on the wetlands. | ed. The Site Wetland |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000149.PDF | 515 KB |
| | |
| PD-A-000150 | 2/19/2008 |
| 2008 Annual Wetland Mitiatgion Monitoring Report for the Rocky Flats Site | |
| 2008 Annual Wetland Mitigatgion Monitoring Report for the Rocky Flats Site. | |
| http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000150.PDF | 6 MB |
| | 2/19/2008 |
| PD-A-000151 | 2/13/2000 |
| PD-A-000151 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site | |
| 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site | |
| | 1.5 GB |
| 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site 2008 Photopoint Monitoring Photos. | 1.5 GB |
| 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site 2008 Photopoint Monitoring Photos. | 1.5 GB 2/19/2008 |
| 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site 2008 Photopoint Monitoring Photos. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000151.PDF | |
| 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site 2008 Photopoint Monitoring Photos. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000151.PDF PD-A-000152 | |
| 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site 2008 Photopoint Monitoring Photos. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000151.PDF PD-A-000152 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site | |
| 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site 2008 Photopoint Monitoring Photos. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000151.PDF PD-A-000152 2008 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site Wetland Delineation Forms/Qualitative Wetland Assessment Forms. | 2/19/2008 |

The U.S Department of Energy has posted Contact Record Cr 2009-01 concerning phase II and III upgrades to the Solar Ponds Treatment System to the Regulatory Information page on the Office of Legacy Management Rocky Flats website. The new contact record is located at http://www.lm.doe.gov/land/sites/co/rocky flats/contactrecords.htm

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000153.PDF

33 KB

PD-A-000154 3/5/2009

Contact Record 2009-01 Phase II and III Upgrades to the Solar Ponds Plume Treatment System

As approved in Rocky Flats Legacy Management Agreement (RFLMA) Contact Record 2008-07, installation of a collection sump, solar powered pumping system and effluent piping upgrade to the Solar Ponds Plume Treatment (SPPTS) was completed in October 2008.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000154.PDF

1 MB

PD-A-000155 2/19/2009

CDPHE approval of RFLMA Contact Record 2009-01

The Colorado Department of Public Health and Environment (CDPHE) has reviewed RFLMA Contact Record 2009-01. All the required elements for a project of this type are adequately addressed and the contact record is approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000155.PDF

144 KB

PD-A-000156 3/30/2009

Request for Party Status. June 8, 2009, Triennial Review hearing for Regulation #38

This is to request party status for rulemaking. Rocky Flats is owned by the Uited States, and Big Dry Creek segment 4a, 4b, and 5 are located on portions of Rocky Flats property under the jurisdiction and control of the U.S. Department of Energy (DOE) Office of Legacy Management (LM). LM has active interest in the rulemaking and intends to participate.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000156.PDF

182 KB

PD-A-000157 3/31/2009

Screening Level Evaluation for Use in SPPTS in Accordance with Contact Record 2000-01

Screening Level Evaluation of Additives Proposed for Use in Solar Ponds Plume Treatment System (SPPTS), Phase II and III Upgrade. This correspondence is to transmit the enclosed subject evaluation in accordance Contact Record 2009-01. The evaluation provides information about several potential carbon sources of metering into the inert. We belive that any of the carbon sources evaluated will work, but we have not yet finalized an initial source.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000157.PDF

2 MB

PD-A-000158 7/16/2007

RE: Proposed Action Plan for OLF Cover Repairs and Geotechnical Investigation

The Colorado Department of Public Health and Environmen (CDPHE) has reviewed DOE's Proposed Action Plan for OLF Cover Repairs and Geotechnical Investigation. The general concepts and schedule in Plan and the Phase 1 maintenance items are approved. As stated in the Plan, an outline of Phase 2 Geotechnical Investigation will need to be presented and approved; Phase 3 Design and Construction Activities will also need approval.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000158.PDF 372 KB

PD-A-000159 4/23/2009

Responsive Pre-Hearing Statement of U.S. DOE for Triennial Review Hearing Regulation #38

This is to transmit the enclosed original and 13 copies of the subject Responsive Pre-Hearing Statement in this matter.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000159.PDF 2 MB

PD-A-000160 2/28/2007

Rocky Flats Legacy Management Agreement

CANCELLED/DUPLICATE SEE PD-A-000010

PD-A-000161 4/18/2009

RE: Screening Level Evaluation for RF Solar Ponds Plume Treatment System Upgrades

The Colorado Department of Public Health and Environment (CDPHE) has reviewed the above referenced Screening Level Evaluation. The evaluation was performed in response to concerns about treatment system additives proposed in RFLMA Contact Record 2009-01 and their potential effects on surface water quality. The information provided in the evaluation sufficiently addresses those concerns and the evaluation is approved as an addendum to Contact Record 2009-01.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000161.PDF 299 KB

PD-A-000162 4/30/2009

LM has posted the Annual Report of Site Surveillance and Maintenance Management webpage

The U. S. Department of Energy Office of Legacy Management has posted the Annual Report of Site Surveillance and Maintenance Activities at the Rocky Flats, Colorado Site Calendar Year 2008, on the Rocky Flats Legacy Management webpage. The annual report is located at http://www.lm.doe.gov/land/sites/co/rocky_flats/annualreport2008.htp>

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A- 36 KB 000162.pdf

PD-A-000163 4/30/2009

Annual Report of Site Surveillance and Maintenance Activities at RF, Colorado, Site CY2008

Annual Report of Site Surveillance and Maintenance Activities at the Rocky Flats, Colorado, Site Calendar Year 2008, April 2009. The U.S. Department of Energy (DOE) Office of Legacy Management(LM) is responsible for implementing the final response action selected in the Final Corrective Action Decision/Record of Decision for Rocky Flats Plants (USDOE) Peripheral Operable Unit and Central Operable Unit (CAD/ROD) (DOE 2006a) issued September 29, 2006, for the Rocky Flats Site (Site).

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000163.pdf 94 MB

PD-A-000164 6/1/2009

RFS Annual Report of Site Surveillance and Maintenance Activities CY 2008

Overview of the Rocky Flats Site Annual Report of Site Surveillance and Maintenance Activities Calendar Year 2008.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000164.PDF 7 MB

PD-A-000165 4/30/2001

Radionuclide Soil Action Level Stakeholder Workshop April 27 and 28, 2001

Agenda, Stakeholder Workshop on Computer Modeling and Papameter Selection for Radionuclide Soil Action Level at Rocky Flats Friday, April 27, 2001 7:30 a.m. to 5 p.m The Westin Westminster, 10600 Westminster Boulevard, Westminste. The Stanley Ballroom 1.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/Revised PD-A-000165.pdf

17 MB

PD-A-000166 3/2/2005

Excluded/Non-CERCLA Administrative Record Documents

Excluded/Non-CERCLA Administrative Record Documents. CERCLA AR rejected document forms. These forms document the rejection of document submitted to the AR. Included is justification for rejection.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000166.pdf 45 MB

PD-A-000167 12/12/1995

Site Revenue Reconciliation Document Transmittal Acknowledgment

Site Revenue Reconciliation Document Transmittal Acknowledgment. The U.S. Department of Energy Rocky Flats Environment Technology site. CERCLA Administrative Record File Index. These form accompaines the deposit of the DOE/RFFO Administrative Record Index.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000167.pdf 29 MB

PD-A-000168 7/14/2009

Quarterly Report of Site Surveillance and Maintenance Activities First Qtr. Calendar Yr. 2009

The U.S. Department of Energy Office of Legacy Management has posted the Quarterly Report of Site Surveillance and Maintenance Report page of the Rocky Flats Legacy Management website. The document is available at the link below.

http://www.lm.doe.gov/documents/sites/co/rocky_flats/quarterly_reports/1st_qtr09/1stqtr09.pdf

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised PD-A-000168.pdf

36 KB

PD-A-000169 7/31/2009

Quarterly Report of Site Surveillance and Maintenance Activities First Qtr. Calendar Yr. 2009

The U.S. Department of Energy (DOE) Office Of Legacy Manegement (LM) is responsible for implementing the final response action selected in the Final Corrective Action Decision/Record of Decision (CAD/ROD)(DOE 2006a) issued September 29, 2006, for the Rocky Flats Site (the Site).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000169.pdf

276 KB

PD-A-000170 6/29/2009

Excavation by Xcel Energy for Valve Replacement on 12-inch Golden Pipeline

Xcel Energy operates a natural gas line located within a utility easement in the Central Operable Unit (COU). Most of this natural gas lines beneath the ground suface. A valve station is located near the eastern boundary of the (COU).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000170.pdf

52 KB

PD-A-000171 6/22/2009

A Draft CR 2009-02 Xcel excavation

Draft CR 2009-02 Attachment 1 Project Description.pdf; RFLMA CR 2009 02 Draft. Doc. The draft CR and Attachment 1 for review and approval.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000171.pdf

1 MB

PD-A-000172 6/29/2009

RE: RFLMA Contact Record 2009-02

The Colorado Department of Public Health and environment (CDPHE) has review RFLMA Contact Record 2009-02, which allows replacement of gas pipeline valve equipment within a unility easement in the Central Operable Unit. This proposal is consistent with previous consultations with CDPHE and all the elements required by Rocky Flats Legacy Management Agreement for a project of this type are adequately addressed. The contact record is therefore approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000172.pdf

128 KB

PD-A-000173 7/24/2009

The U.S. DOE has posted a Contact Record Cr 2009-02 concerning excavation by Xcel Energy

The U.S. Department of Energy has posted Contact Record Cr 2009-02 concerning excavation by Xcel Energy for valve replacement on the 12-inch Golden Pipeline to the Regulatory Information page on the Office of Legacy Management Rocky Flats website. The new contact record is located http://www.lm.doe.gov/documents/sites/co/rocky_flats/rflma/RFLMACR200902.pdf If you have difficulty accessing this link directly, copy and paste the link in your browser's address bar.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised PD-A-000173.pdf

PD-A-000174 8/11/2009

Soil disturbance for roads maintenance and improvement, roadside drainage and ditches

Maintenance, repair and up grade to certain portions of gravel roads within the Central Operable Unit are plannes for mid-to late August, 2009. Upgrades will include installing/repairing shallow drainage ditches along some portions for better precipiation run on and off the controls. The ditches are the same basic design as ditches approved under Contact Record 2007-04 for the Phase III road repair//maintenance work conducted in August 2007.

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000174.pdf

154 KB

PD-A-000175 8/11/2009

Contact Record for up building Roads Project

Carl, here is the Contact Record for the upcoming roads project that the plan to start next week. Please review and let Stoller know if you approve, or call with questions.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000175.pdf

176 KB

PD-A-000176 8/11/2009

Contact Record for up building Roads Project

This Contact Record will meet al RFLMA requirements and is approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000176.pdf

30 KB

PD-A-000177 8/20/2009

Posted a new contact record to the Rocky Flats Legacy Management website

The U.S Department of Energy Office of Legacy Management has posted a new contact record to the Rocky Flats Legacy Management website. Rocky Flats Legacy Management Agreement Contact Record 2009-03 addresses soil distrubance for road maintaince and improvement work involving the construction of roadeside drainage ditches that willeturn excavation to preexisting grade. You may access this contact record by clicking on the following link,

http://www.lm.doe.gov/documents/sites/co/rocky_flats/rflma/CR200903.pdf. If you have difficulty connecting through this link, copy the address and paste it into your browser address bar.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised PD-A-000177.pdf

37 KB

PD-A-000178 11/20/2008

U.S. Fish and Wildlife Service (USFWS) Rocky Flats Site 2008 Report

Enclosed are two annual reports that are due to USFWS by December 1, 2008. The report contain summaries and photographs of monitoring that the U.S. Department of Energy (DOE) was required to conduct for different project under two different Biological Assessment/Opinions letter that DOE has received from USFWS. Both reports are contained on the enclosed DVD. Two copies of the DVD are being provided at this time

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000178.pdf

307 KB

PD-A-000179 8/20/2009

U.S. Fish and wildlife Service by the Endangered Species Act of 1973 (ESA)

Based on the authority conferred to the U.S. Fish and Wildlife Service (Service) by endangered Species Act of 1973 (ESA), as amended (16 U.S.C. 1531 et seq.), the Service reviewed the November 20, 2008, Preble's Mouse Mitigation Monitoring Report for the Programmatic Bological at the Rocky flats Site, 2008 Annual Report.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000179.pdf

644 KB

PD-A-000180 10/7/2009

U. S. Department of Energy has Posted these Documents to the LM Web Sites

The U. S. Department of Erengy has posted documents to the Community Involvement page of the LM website relating to proposed modifications to the Rocky Flats Legency Management Argeement Attachment 2 and the Original Landfill Monitoring and Maintenance Plan. DOE has also posted RFLMA Contact Record CR2009-04, which discusses replacing East Trenches Plume also Treatment System (ETPTS) media and minor changes to the piping configuration. These documents and Transmittal letter explaining the proposed modifications are located at

http://www.lm.doe.gov/Rocky_Flats/Sites.aspx?view=5

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000180.pdf

37 KB

PD-A-000181 10/7/2009

Transmittal of (OLF M&M Plan and RFLMA) Attachment 2 Modification Request

This correspondence is to transmit the enclosed modification of the OLF M&M Plan, LMS/RFS/S05516-0.O, for review and approval. This is a modification to the Original OLF M&M Plan, dated February 13, 2006, and it was prepared as outlined in RFLMA Regulatory Contact Record 2008-07.

http://www.lm.doe.gov/cercla/documents/RockvFlats_docs/PD/PD-A-000181.pdf

263 KB

PD-A-000182 9/15/2009

Replace (ETPTS) media and make minor changes to the piping configuration

A routine maintenance activity to remove the ETPTS spent treatment media (zero valent iron [ZVI] filings) and replace it with new ZVI media is scheduled for late September through October 2009. The last ETPTS media replacement was preformed in 2005. The work proposed for 2009 was discusses at a consultation meeting with DOE, CDPHE and Stoller staff on September 10, 2009.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000182.pdf

354 KB

PD-A-000183 10/8/2009

DOE has posted the Second Qtr. Report Surveillance and Maintenance for Calendar Year 2009

The U. S. Department of Emergy has posted the Rocky Flats Site Quarterly Report of Site Surveillance and Maintenance Activities for the Second Quarter, Calendar Year 2009 to the DOE Legacy Management website. The document ia available at

http://www.lm.doe.gov/Rocky_Flats/Documents.aspx

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000183.pdf

PD-A-000184 10/31/2009

RFS Qtrly. Report of Site Surveillance and Maintenance Activities Second Qtr. Calendar Year 2009

The Rocky Flats Site Quarterly Report of Site Surveillance and Maintenance Activities Second Quarter Calendar Year 2009. The U. S. Department of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action selected in the Final Corrective Action Decision/Record of Decision (CAD/ROD)((DOE 2006a) issued September 29, 2006, for the Rocky Flats Site (the Site).

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000184.pdf

12 MB

PD-A-000185 9/30/2009

Attachment 2 Legacy Management Requirements

Rocky Flats Legacy Management Agreement, Attachment 2 Legacy Management Requirements. Institutional controls in the form of use restrictions are established in the final (CAD/ROD). These controls are embodied in an environmental convenant granted by DOE to the CDPHE are listed in Table 4. The convant is recorded by Reception Numbers 2006148295 in Jefferson County, Colorado.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000185.pdf

2 MB

PD-A-000186 9/30/2009

U.S. DOE RFS Original Landfill Monitoring and Maintenance Plan

The Monitoring and Maintenance Plan (M&M Plan) applies to the Original Landfill (OLF) (Individual Hazardous Substance Sitee 115 and 196) at Rocky Flats Site (Rocky Flats). This OLF M&M Plan is modification of the first OLF M&M Plan (DOE 2006) (2006 OLF M&M Plan), as described further in this section.

http://www.lm.doe.gov/cercla/documents/RockyFlats docs/PD/PD-A-000186.pdf

7 MB

PD-A-000187 9/11/2009

Draft CR 2009-04- ETPST media changeout and minor piping changes

As was discussed, this CR is intended to document the outcome of consultation regarding the plan media changeout work. As agreed the work could proceed prior to web posting, as this routine media changeout work is included in the remedy, and this is not a modification that would require posting as the means of public notice of a modification of RFLMA or change of the remedy.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000187.pdf

191 KB

PD-A-000188 9/15/2009

Re: Draft CR 2009-04- ETPST media changeout and minor piping changes

The draft contact record has been review and approved. It conform to the intent of RFLMA and captures the discussion at our consultation meeting last week. It was suggest adding a final version of the design drawing when you post this contact record.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000188.pdf

36 KB

PD-A-000189 10/28/2009

| The U. | S. Department of | f Energy posted two | documenrts to the RF LM Website |
|--------|------------------|---------------------|---------------------------------|
|--------|------------------|---------------------|---------------------------------|

The U. S. Department of Energy has posted two new documents to the Rocky Flats Lagacy Managemet website. RFLMA contact record CR2009-05 concerning installation of snow fencing at the Original Landfill is located at http://www.lm.doe.gov/Rocky_Flats/ContactRecords.aspx on the Community Involvement page.

Surveillance and Maintenance Report for the LM Rocky Flats Site is located at http://www.lm.doe.gov/Rocky_Flats/Documents.aspx on the Site Documents page.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000189.pdf

36 KB

PD-A-000190 10/16/2009

Installation of snow fencing north of Original Landfill (OLF) and approval of work after closeout of Contact Record

Snow fencing will be installed north of the OLF to minimize drifting that could cause snow and ice to build up on the OLF cover, as discussed during consultation regarding the OLF geotechnical investigation work (refer to RFLMA Contact Record 2008-07).

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000190.pdf

187 KB

PD-A-000191 10/14/2009

Contact Record 2009-05 snow fencing for approval

CR 2009-05 Attachment 1. doc; CR 2009-05 Draft 101409.doc. Here is the Draft CR and Attachment 1 for review and approval. As usual, we will add your approval date (make any changes needed for approval), remove Draft from header and post on website.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000191.pdf

523 KB

PD-A-000192

10/18/2009

CR 2009-05 approval

Contact Record 2009-05, has been reviewed which deals with the installation of snow fences at the top of the Original Landfill. This Contact Record also outlines a process to approve action under contact records already closeout. This contact record is approve.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000192.pdf

13 KB

PD-A-000193

11/2/2009

Overview of Second Qrt. 2009 Surveillance and Maintenance Report LM Rocky Flats Site

Overview of the Second Quarter 2009 Surveillance and Report for the LM Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000193.pdf

15 MB

PD-A-000194

11/12/2009

U.S. Fish and Wildlife Service Endangered Species Act of 1973 (ESA)

Based on the authority conferred to the U.S. Fish and Wildlife Service (Service) by the Endangered Species Act of 1973 (ESA), as amended (16 U.S.C. 1531 et seq.), the Service reviewed your April 13, 2006, biological evaluation regarding weed control in habitat federally listed Preble's meadow jumping mouse (Zapus hudsonius prebli, Preble's) at the Rocky Flats Site and on April 25, 2006, agreed that weed control activities as described would not adversely affect Preble's.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000194.pdf 228 KB

PD-A-000195 11/23/2009

U.S. Fish and Wildlife Service (USFWS) Rocky Flats Site 2009 Annual Report

Enclosed are two annual reports that are due to (USFWS) by December 1, 2009. The report contain summaries and photographs of monitoring that the U.S. Department of Energy (DOE) was required to conduct for different projects under three Biological Assessments/Opinions letters that DOE has received from USFWS. Both reports are contained on the enclosed DVD. Two copies of the DVD as provided.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000195.pdf 1.8 GB

PD-A-000196 10/15/2009

Weed Control Activities at the Rocky Flats Site Section 7 Consultation Request

In spring 2006, the U.S. Department of Energy (DOE) wrote the Biological Evaluation for Weed Control in Preble's Mouse Habitat at the Rocky Flats, Colorado, Site (BEWC)(DOE 2006) and sumitted it to the U.S. Fish and Wildlife Service (USFWS) for consultation on weed control activities to be conducted in Preble's Jumping mouse (Zapus Hudsonius prebli) (Preble's mouse) habitat at the Rocky Flats Site. In this letter dated April 25, 2006, USFWS approved the weed control activities outlined in the BEWC. Doe submitted an amendment to the original document on February 28, 2007, which requested that herbicides and mechanical control methods be change and that the weed control activities not require annual renewals.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000196.pdf 45 MB

PD-A-000197 12/16/2009

Reviewed Preble's Mouse Mitigation Monitoring Report for Programmatic Biological Opinion

Based on the authority conferred to the Fish and Wildlife Service (Service) by the Endangered Species Act of 1973 (ESA), as amended (16 U.S.C. 1531 et seq.), the Service reviewed the November 23, 2009, Perble's Mouse Mitigation Monitoring Report for Programmatic Biological Opinion at the Rocky Flats Site, 2009 Annual Report. U.S. Department Of Erengy requested concurrence from U.S. Department of the Interior Fish and Wildlife Service that momitoring at site DD, a fence project site; site GG, an electrical line project; and site M, the East Shooting Range project (ES/LK-6-CO-04-032) is complete.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000197.pdf 503 KB

PD-A-000198 1/5/2010

Rocky Flats Site Third Quarter 2009 Report of Surveillance and Maintenance

The U.S. Department of Energy has posted a new Rocky Flats document on the Legacy Management website. The Rocky Flats Site Third Quarter 2009 Report of Site Surveillance and Maintenance Activities is available at http://www.lm.doe.gov/Rocky_Flats/Documents.aspx.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000198.pdf

35 KB

PD-A-000199

Rocky Flats Site Third Qtr. Calender Yr. 2009 Report of Site Surveillance and Maintenance Activities

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action selected in the Final Corrective Action Decision/Record of Decision (CAD/ROD) (2006a)issued September 29, 2006, for the Rocky Flats Site (the Site). DOE, the U.S. Environmantal Protection Agency, and Colorado Department of Public Health and Environment (CDPHE have chosen to implement the monitoring and maintenance requirements of the CAD/ROD as described in the Rocky Flats Legacy Management Agreement (RFLMA) (DOE 2007a).

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000199.pdf

4 MB

PD-A-000200 12/22/2009

Transmittal of the Rocky Flats Legacy Management Agreement (RFLMA)

This is to transmit the enclosed September 2009 and December 2009 page change modification to RFLMA Attachment 2, Legacy Management Requirements incorporating the minor corrections edits you requested based on your review of the RFLMA Attachment 2 modification submitted for approval on September 21, 2009. This modification also includes a change to the effective date of thr 1,4-dioxane standar that was recently promulgated by the Colorado Water Quality Commission

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000200.pdf

18 MB

PD-A-000201 9/30/2008

Thermal Ionization Mass Spectrometry Uranium Results for September 2008 RFETS Waters

Thermal Ionization Mass Spectrometry Uranium Results for September 2008 RFETS Waters. Six water samples were received LANL and processed for uranium TIMS measurements. The samples represented collections at three locations sampled December 6, 2007, and May 15, 2008.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000201.pdf

446 KB

PD-a-000202 10/31/2007

Thermal Ionization Mass Spectrometry Uranium Results for October 2007 RFETS Waters

Thermal Ionization Mass Sepctromerty Uranium Results for October 2007 RFETS Waters. Seven Waters samples were received at LANL and processed for uranium TIMS measurements. Aliquots of the samples were spiked a 233U spike, equilibrated by fuming with perchloric acid, and then chemically processed using ion-exchange columns to isolate and purify a uranium fraction.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-a-000202.pdf

253 KB

PD-A-000203 1/27/2010

U.S. DOE posted two presentations and a Contact Record to Rocky Flats LM

The Overview of the 3rd Quarter 2009 Surveillance and Maintenance Report is located at http://www.lm.doe.gov/Rocky_Flats/Documents.aspx on the Site Documents Page.

An Introduction on the Rocky Flats Surface Water Configuration Environmental

Assessment (EA) is located on the Community Involvement page at

http://www.lm.doe.gov/Rocky_Flats/Sites.aspx?view=5. This presentation outlines the process for evaluating the impacts related to breaching dams and restoring the approximate strem configurations for creek traversing the Rocky Flats Site. The public is invited to view and discuss presentations on Monday 1, 2010 at 9 a.m. at the Rocky Flats Stewardship Council quarterly meeting, located at the Rocky Mountain Metroplitan Airport Terminal Building, 11755 Airport Way, Broomfield, Colorado.

Contact Record RFLMA cr 2010-01, which addresses targeted soil sampling at the Original Landfill (OLF) to evaluate contaminations levels in relation to the Colorado Department of Public Health and Environment's (CDPHE) August 2008 Policy, End of Post-Closure Care, is located at http://www.lm.doe.gov/Rochy_Flats/ContactRecords.aspx, or by clicking on Contact Records on the Coummity Involvement page.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000203.pdf

39 KB

PD-A-000204 1/27/2010

Overview of the Third Qrt. 2009 Surveillance and Report for LM Rocky Flats Site

Overview of the Third Quarter 2009 Surveillance and Report for LM Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000204.pdf 15 MB

PD-A-000205 2/1/2010

Rocky Flats Surface Water Configuration Environmental Assessment (EA)

Rocky Flats Surface Water Configuration Environmental Assessment (EA). Rocky Flats Stewardship Council February 1, 2010.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000205.pdf 904 KB

PD-A-000206 1/27/2010

Contact Record RFLMA CR 2010-01, Targeted soil sampling at Original Landfill (OLF)

The OLF was closed in accordance with the Marsc 10, 2005, Final Interim Measure/Interim Remedial Action for Original Landfill (OLF IM/IRA). While the OLF was not a hazardous waste landfill, the OLF IM/IRA identified certain Colorado Hazardous Waste Act (CHWA) hazardous waste landfill closure regulatory requirements as Comprehensive Environmental Response, Compensation, and Liability Act Act's (CERELA) Aapplicable or Relevant and Appropriate Requirements.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000206.pdf 18 KB

PD-a-000207 1/4/2010

CR 2010-01 OLF SAP DRAFT, Attachment 2010-01 OLF SAP Draft 010410.doc

Here is the first CR for this decade... For your and approval. If you have any questions or comments. As usual, once we resolve your comment for approval, we will poston the website after approval.

Thanks!

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-a-000207.pdf

251 KB

PD-A-000208 1/20/2010

RE: RFLMA Contact Record 2010-01

The Colorado Department of Public Health and Environment (CDPHE) has reviewed RFLMA Contact Record 2010-01, which proposed additional sampling at the Original Landfill in anticipation of eventual reductions in monitoring and maintenance schedules. Aspects of this sampling will be proposed for approval in a subsequent sampling and analysis plan. All the elements required by the Rocky Flats Legacy Management Agreement for a project of this type are adequately addressed and the contact record is therefore approved.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000208.pdf 395 KB

PD-A-000209 1/20/2010

RE: Modifications to Rocky Flats Legacy Management Agreement, Attachment 2

Both the Environmental Proction Agency and the Colorado Department of Public Health and Environment have reviewed the proposed modifications to Attachment 2 of RFLMA. The minor corrections we previously requested have been made and this document is approved as submitted on December 22, 2009.

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000209.pdf 297 KB

PD-A-000210 1/25/2010

RE: Original Landfill Monitoring and Maintenance Plan modification request

The Colorado Department of Public Health and Environment (CDPHE) has reviewed modifications made to the Original Landfill Monitoring and Maintenance Plan, dated September 2009. All the proposed changes are consistent with consultations between CDPHE and the Department of Energy and the current conditions at the Landfill. Region 8 of the U.S. Environmental Proction Agency has also reviewed these modification and concurs with this conclusion. The modifitions are therefore approved

http://www.lm.doe.gov/cercla/documents/RockyFlats_docs/PD/PD-A-000210.pdf 351 KB

PD-A-000211 2/18/2010

Delivery of 2009 Wetland Mitigation Monitoring Report for the Rocky Flats Site

During cleanup and closure activities at the Rocky Flats Site (Site), several wetland areas were disturbed. The Site Wetland Mitigation Monitoring and Management Plan (WMMMP:June 2006) was written to address the mitigation and monitoring of these effects on the wetland. One of the requirements of the WMMMP is to produce an annual report the summarizes the monitoring data and management actions ans issues from the previous field season. Because of the large number of monitoring photographs that the report includes, it is in a completely electronic format. The report is set up on a website on the enclosed DVD. To access the report, put the DVD in a DVD drive, and open windows Explorer. Double-click on the file the report , called "START HERE 2009 Wetland Mitigation Report DVD.htm".

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000211.pdf 662 KB

PD-A-000212 2/18/2010

2009 Annual Wetland Mitigation Monitoring Report for the Rocky Flats Site

2009 Annual Wetland Mitigation Monitoring Report (PDF Version) 2009 Photopoint Monitoring Photos. Example Wetland Delineation Forms/Qualitative Wetland Assessment Forms. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000212.pdf 1 MB PD-A-000213 2/18/2010 2009 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site 2009 Annual Wetland Mitigation Monitoring Report (PDF Version) 2009 Photopoint Monitorina Photos. Example Wetland Delineation Forms/Qualitative Wetland Assessment Forms. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000213.pdf 1.7 GB PD-A-000214 2/18/2010 2009 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site 2009 Annual Wetland Mitigation Monitoring Report (PDF Version) 2009 Photopoint Monitoring Photos. Example Wetland Delineation Forms/Qualitative Wetland Assessment Forms. http://www.lm.doe.gov/cercla/documents/rockyflats docs/PD/PD-A-000214.pdf 155 MB PD-A-000215 3/9/2010 CDPHE Media Advisory Proposals sought for Rocky Flats environmental restoration projects Proposals sought for Rocky Flats environmental restoration projects. Denver - The natural resource trustees for Rocky Flats will host a piblic meeting from 8:30 a.m. to noon March 18 in the Zang Sput/Bal Swan Room of the Broomfield City and County Building to solicit proposals for natural resource damages project related to Rocky Flats. A formal request for proposals is posted on the Colorado Department of Public Health and Environment website at http://www.cdphe.state.co.us/hm/rf. Interested parties must submit sketch plans of proposal by May 13. Contracts excepted to be awarded early in 2011. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000215.pdf 41 KB PD-A-000216 3/9/2010 Proposals sought for Rocky Flats environmental restoration projects Proposals sought for Rocky Flats environmental restoration projects. Denver - The natural resource trustees for Rocky Flats will host a piblic meeting from 8:30 a.m. to noon March 18, in the Zang Sput/Bal Swan Room of the Broomfield City and County Building to solicit proposals for natural resource damages project related to Rocky Flats. A formal request for proposals is posted on the Colorado Department of Public Health and Environment website at http://www.cdphe.state.co.us/hm/rf. Interested parties must submit sketch plans of proposal by May 13. Contracts excepted to be awarded early in 2011. http://www.lm.doe.gov/cercla/documents/rockyflats docs/PD/PD-A-000216.pdf 63 KB PD-A-000217 3/22/2010

U.S. DOE has posted a new Contact Record CR 2010-03, to Rocky Flats website

The U.S. Department has posted a new contact record to the Legacy Management Roocky Flats website . Contact record CR 2012-03, Non-Rocky Flats Legacy Management Agreement (RFLMA) Surface Water Monitoring Project for North and South Walnut Creek, is available at http://www.lm.doe.gov/Rocky-Flats/ContactRecords.aspx, on the Community Involvement page of the

http://www.lm.doe.gov/Rocky Flats/ContactRecords.aspx on the Community Involvement page of the website.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/revised PD-A-000217.pdf

38 KB

PD-A-000218 3/22/2010

Non-Rocky Flats Legacy Management Agreement (RFLMA) Surface Water Monitoring Project for North and South Walnut Creeks

On January 18, 2010, DOE and CDPHE staff consulted regarding planned non-RFLMA surface water monitoring at various locations and the rationale for performing this monitoring. It was agreed that this monitoring does not require approval under RFLMA and that a Contact Record would be prepared to outline the monitoring project. The parties verbally concurred that the monitoring could proceed

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000218.pdf

4 MB

PD-A-000219 2/23/2010

Draft Contact Record 2010-03 non-RFLMA monitoring project

Draft RFLMA CR 2010-02 Monitoring 022310.doc. CDPHE, attached is the subject Draft CR for your review and approval. Please let me know if you have any questions or changes are needed before you can approve.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000219.pdf

801 KB

PD-A-000220 3/15/2010

RE: RFLMA Contact Record 2010-03

The Colorado Department of Public Health and Environment (CDPHE) has reviewed RFLMA Contact Record 2010-03, which proposed non-routine surface water sampling to provide additional temporal and spatial water quality data. Although this surface water monitoring is not required by RFLMA, it conforms to RFLMA protocols and contact record is approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000220.pdf

106 KB

PD-A-000221 4/29/2010

The U.S. DOE has posted new documents to the Legacy Management webpage

DOE posted the Notification of Discharge of Rocky Flats Pond B-5 that contains preliminary sampling data and an update to the discharged notification at

http://www.lm.doe.gov/Rocky_Flats/Sites.aspx?view=5 on the community page. DOE also posted contact record RFLMA CR2010-02, Approval of Excavation Greater than 3 Feet Below Grade to Breach Dans A-3, A-4, B-5, C0=-2 and the Present Landfill Dam located at

http://www.lm.doe.gov/Rocky_Flats/ContactRecords.aspx, Under the Contact Records links on the Community Involvement page.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000221.pdf

38 KB

PD-A-000222 3/30/2010

Draft CR 2010 Dam Breach Excavation

Here is the revised Draft CR based on the feedback suggesting putting the excavation work and RFLMA modification proposal into separate CRs. For this CR, Figures 1 and 2 have also been revised to remove the location of the proposed new POCs. Plese let me

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000222.pdf 1 MB

PD-A-000223 4/15/2010

RE: RFLMA Contact Record 2010-02

The Colorado Department of Health and Environment has reviewed the draft Contact Record 2010-02. This contact record allows excavations that would breach all the remaining dams in the Central Operable Unit. This action is acceptable for the same reasons that eailier breaching action were acceptable; i.e., their presence is not a requirement of the remedy and removal of the ponds provides several advantages that further the environmental restoration at the site. This propose action is in accordance with our regulatory requirements and guidance and this contact record is therefore approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000223.pdf 132 KB

PD-A-000224 4/15/2010

Approval of Excavation Greater than 3 F. Below Grande to Breach Dams A-3, A-4, B-5, C-2 and the Present Landfill

Breaching of Dams A-1 and A-2 (located in North Walnut Creek) and Dams B-1, B-2, B-3 and B-4 (located in South Walnut Creek) was completed in 2009. This action was the preferred alternative in the DOE October 2004 Pond and Land Reconfiguration Environmental Assessment, Comment Response and Finding of No Significant Impact (DOE/EA-1492).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000224.pdf 233 KB

PD-A-000225 4/29/2010

Rocky Flats Surface Water Configuration EA available for public review and comment-PDF

Notice of availability Draft RF Surface Water Configuration EA.pdf.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A- 17 KB 000225.pdf

PD-A-000226 4/30/2010

Notification of Availability Request for Public Review and Comments on the Draft Rocky Flats Surface Water Configuration Environmental Assessment EA

The U.S. Department of Energy (DOE) has prepared a Draft Environmental Assessment (EA) of proposed action at the Rocky Flats Site and is releasing the Draft EA for public review and comment. The Draft Rocky Flats Surface Water Configuration EA is available on the Community Involvement page of the DOE Legacy Management website at http://www.lm.doe.gov/Rocky_Flats/Sites.aspx?view=5.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000226.pdf 76 KB

PD-A-000227 4/30/2010

Rocky Flats Draft Environmental Assessment available for public review and comment

Notification of Availability and Request for Public Review and Comments on the Draft Rocky Flats Surface Water Configuration Environmental Assessment EA. The Draft Rocky Flats Surface Water Configuration EA is available on the Community Involvement page of the DOE Legacy Management website at http://www.lm.doe.gov/Rocky Flats/Sites.aspx?view=5.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000227.pdf

40 KB

PD-A-000228 4/29/2010

Draft Rocky Flats Surface Water Configuration Environmental Assessment

The RFS is owned by the United States and is located in the nothern Jefferson County, Colorado, approximately 16 miles northwest of Denver. The RFS was formerly used to process and manufacture nuclear weapons componets, but cleanup and closure of Rocky Flats by the U.S. Department was completed in 2005.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000228.pdf

10 MB

PD-A-000229 4/29/2010

Rocky Flats Annual Report posted to DOE website

The U.S. Department of Energy has posted the "Annual Report of Site Surveillance and Maintenance Activities - Calendar Year 2009" to the Rocky Flats DOE Legacy Management webpage at http://www.lm.doe.gov/Rocky Flats/Documents.aspx>.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000229.pdf

35 KB

PD-A-000230 5/10/2010

Invitation to Public Meeting on the Draft RF Surface Water Configuration EA.

The U.S. Department of Energy (DOE) invites the public to an informational public meeting to discuss the Draft Rocky Flats Surface Water Configuration Enviornmental Assessment (EA) which is related to breaching dams and restoring approximate stream configurations for creek traversing the Rocky Flats, CO, Site. The public meeting will be held on Tuesday, May 18, 2010, in the Bal Swann room of the Broomfield City and County Building, One DesCombes Drive, Broomfield, Colo. Doors will be open at 6:00 p.m. and DOE will begin the meeting promptly at 6:30 with a presentation on the concerning the alternatives evaluated in the EA.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000230.pdf

43 KB

PD-A-000231 5/11/2010

Invitation to Public Meeting on the Draft RF Surface Water Configuration EA.

The U.S. Department of Energy (DOE) invites the public to an informational public meeting to discuss the Draft Rocky Flats Surface Water Configuration Enviornmental Assessment (EA) which is related to breaching dams and restoring approximate stream configurations for creek traversing the Rocky Flats, CO, Site. The public meeting will be held on Tuesday, May 18, 2010, in the Bal Swann room of the Broomfield City and County Building, One DesCombes Drive, Broomfield, Colo. Doors will be open at 6:00 p.m. and DOE will begain the meeting promptly at 6:30 with a presentation on the concerning the alternatives evaluated in the EA. The Drfat Rocky Flats Surface Water Configuration EA is available on the Community Involvement page of the DOE Legacy Management website at http://www.lm.doe.gov/Rocky_Flats/Sitesaspx?view=5.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000231.pdf 85 KB

PD-A-000232 4/8/2010

RE: RFLMA-Proposed Removal to Terminal Ponds and New Surface Water Monitoring and Compliance Points

As the Department of Energy (DOE)-designated Local Stakeholder Organization for Rocky Flats, the Rocky Flats Stewardship Council is expressing its support of the downstream communities to advocate for retaining the terminal ponds A-4, B-5 and C-2. In addition, if any proposed changes include the removal of the terminal ponds and/or the establishment of new surface water monitoring and compliance points with consideration of groundwater in alluvium, the parties should consider such action as a significant change from exisitng requirements of the Rocky Flats legace Management Agreement (RFLMA).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000232.pdf 60 KB

PD-A-000233

RE: Control Number: R8-10-000-5535-EPR and R8-10-000-5536-EPR, Response to citizen's inquiry

The U.S. Department of Energy (DOE) has not released he draft EA that addresses the dam breaches. DOE, EPA, and Colorado Department of Public Health and Environmental (CDPHE) have not released a modification to the Rocky Flats Legacy Management Agreement (RFLMA) Attachment 2, Legacy Management Requirements, addressing the relocation of the POCs.

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000233.pdf 442 KB

PD-A-000234 5/10/2010

Rocky Flats Surface Water Configuration National Environmental Policy Act (NEPA), EA, RFLMA, POC

The U.S. Department of Energy just released the Draft EA that addressed the dam breaches on April 30, 2010, three weeks following your letter. In addition, the Department of Energy (DOE), the Environmental Protection Agency (EPA), and the Colorado Department of Public Health and Environment (CDPHE) have not yet released the proposed modification of the RFLMA-Attachment 2, Legacy Management requirements addressing the POCs.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000234.pdf 45 KB

PD-A-000235 5/6/2010

Rocky Flats Surface Water Configuration National Environmental Policy Act (NEPA), EA, RFLMA, POC

Subsequent to receiving your letter of April 8, 2010, the U.S. Department of Energy (DOE) released the Draft EA for public comment period that will run through June 1, 2010. The EA is now available on the DOE Legacy Management website at http://www.lm.doe.gov.\/Rocky_Flats/Sites.aspx?view=5. the Environmental Protection Agency (EPA), and the Colorado Department of Public Health and Environment (CDPHE) will also soon be releaseing the proposed modifications to the Rocky Flats Legacy Management Agreement (RFLMA) Attachment 2, which will address the proposed relocation of the POCs.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000235.pdf

402 KB

PD-A-000236 4/8/2010

RE: Rocky Flats Surface Water Configuration Environmental Assessment

As the Department of Energy (DOE)-designated Local Stakeholder Organization for Rocky Flats, the Rocky Flats Stewardship Council is expressing its support of the downstream communities to advocate for the "No Action" alternative for the Rocky Flats Surface Water Configuration Environmental Assessment. These downstream communities, collectively representing more than 300,000 residents, have expressed their support for the "No Action" alternative by sending letters to DOE this past February 2010.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000236.pdf

44 KB

PD-A-000237 4/30/2010

Annual Report of Site Surveillance and Maintenance Activities at Rocky Flats Site CY 2009

The U.S. Department of Energy (DOE) Office of Legacy Management(LM) is responsible for implementing the final response action selected in the Final Corrective Action Decision/Record of Decision for Rocky Flats Plants (USDOE) Peripheral Operable Unit and Central Operable Unit (CAD/ROD)(DOE 2006a), for the Rocky Flats Site (Site).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000237.pdf 1 MB

PD-A-000238 5/19/2010

New Rocky Flats Contact Record posted to DOE Legacy Management website

The U.S. Department of Energy has posted contact record CR 2010-05, "Statitically Higher Concentrations of Analytes in Groundwater Downgradient of the Original Landfill (OLF) and Present Landfill (PLF)," to the Rocky Flats Community Involvement page on the DOE Legacy Management website at https://www.lm.doe.gov/Rocky Flats/ContactRecords.aspx>

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A- 37 KB 000238.pdf

PD-A-000239 5/3/2010

Draft CR 2010-05 PLF OLF GW eval Draft CR 2010-05 PLF OLF GW evaluation 050310. doc

Attached is the Contact Record Draft for your review and approval. I assume you will forward copy and consult with Vera Moritz, at EPA regarding this Draft. Please let me know if you have any questions or comments that need to be resolvred for approval. The final approved CR will be posted on the Rocky Flats website.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000239.pdf 345 KB

PD-A-000240 5/11/2010

CR 2010-05 Approval let (10May10).docx; Draft CR 2010-05 PLF and OLF GW evaluation 050310.doc

Here's an approval letter for CR 2010-05. I've turn it into our system - let's see how long it takes to get across town. I've talked with John B. about the selenium results - to see if there is something that can be done to improve the validity of the results.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000240.pdf

453 KB

PD-A-000241 5/10/2010

Statistically Higher Concentration of Analytes in Groundwater Downgradient of OLF and PLF

The Conact Record documents the results of the evaluation of the groundwater samples at the PLF and OLF in accordance with the Rocky Flats Legacy Management Agreement (RFLMA) Attachment 2, "Legacy Management Requirements"

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000241.pdf

324 KB

PD-A-000242 5/17/2010

Original Landfill Sampling and Analysis Plan (OLF SAP)

This correspondence is to transmit the enclosed OLF SAP for your view and approval in accordance with Rocky Flats Legacy Managements Agreement Contact Record 2010-01. We anticipate performing the field sampling work in the next few momths so that we would have analytical results for evaluation before the end of this fiscal year.

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000242.pdf

1 MB

PD-A-000243

New Rocky Flats Documents Posted to DOE Website

The U.S. Department of Energy has posted the "Overview of the 2009 Rocky Flats Annual Surveillance and Maintenance Report" to the Site Documents page of the Rocky Flats Legacy Management website at http://www.lm.doe.gov/Rocky_Flats/Documents.aspx. The overview of the annual report will be presented to the public at the Rocky Flats Stewardship Council quarterly board meeting that on Monday, June 7, 2010 in the Mount Evans room of the Mountain Metroplitan Airport Terminal Building, 11755 Airport Way, Broomfield, Colo. The DOE presentation is scheduled to begin at 9:15 a.m.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000243.pdf

36 KB

12 MB

PD-A-000244 6/7/2010

Overview of RF Site Annual Report of Site Surveillance and Maintenance Activities CY2009

Overview of the Rocky Flats Site Annual Report of Site Surveillance and Maintenance Activities Calendar Year 2009.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000244.pdf

PD-A-000245

RE: Original Landfill Sampling and Analysis Plan (April 2010)

The Colorado Department of Public Health and Environment(CDPHE) has reviewed the Original Landfill Sampling and Analysis Plan, which describes additional sampling at the Original Landfill. This plan provides sufficient detail of the proposed sampling effort and conforms to the previously approved RFLMA Contact Record 2010-01. The Plan is therefore approved

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000245.pdf

349 KB

PD-A-000246 5/13/2010

Offsite Well Abandonment at the Former Rocky Flats Plant

This correspondence is in reference to one existing monitoring well that was installed in the 1990s off of the Rocky Flats plant property. The well is located adjacent to the eastern side of Stanley Lake as illustrated in the attached map. The well is not useful to the Rocky Flate Site and is scheduled to be abandonment in accordance with regulations set forth by the State of Colorado. The abandonment of said well will commence unless written objection from the City of Westminster is received by the Department of Energy Office of Legacy Management within 30 days of the date of this letter.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000246.pdf

425 KB

PD-A-000247 5/13/2010

Offsite Well Abandonment at the Former Rocky Flats Plant

This correspondence is in refference to the three existing monitoring wells that were installed in the 1990s off of the former Rocky Flats Plant property. The wells are located immediately weat and east of Great Western Reservoir as illustrated in the attached map. They are not useful to the Rocky Flate Site and is scheduled to be abandonment in accordance with regulations set forth by the State of Colorado. The abandonment of said well will commence unless written objection from the City of Broomfield is received by the Department of Energy Office of Legacy Management within 30 days of the date of this letter.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000247.pdf

422 KB

PD-A-000248

RE: Abandonment of Gounderwater Monitoring Wells-Great Western Reservoir Open Space

The City and County of Broomfield (Broomfield) has reviewed your correspondence dated May 13, 2010 regarding the proposed abandonment of three groundwater monitoring wells within Broomfield's Great Western Reservoir Open Space area. Broomfield as the property owner where the exsiting wells are located, objects to the abandonment of the well due to the limited amount of information provided with your correspondence. However, Broomfield will allow the abandonment to proceed subject to the Department of Energy Office of Legacy Management obtaining a Public/Private Improvement Permit.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000248.pdf

1 MB

PD-A-000249 7/13/2010

DOE has posted the Quarterly Report of Site Surveillance and Maintenance Activities First Qrt. CY 2010

The U.S. Department of Energy has posted the Quartley Report of Site Surveillance and Maintenance Activities - First Quarter Calendar Year 2010, to the Site Documents page of the DOE Office of Legacy Management Rocky Flats website at http://www.lm.doe.gov/Rocky_Flats/Documents.aspx.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000249.pdf

35 KB

PD-A-000250 7/31/2010

Quarterly Report of Site Surveillance and Maintenance Activities First Quarter Calendar Year 2010

The U.S. Department of Engery (DOE) Office of Legancy Management (LM) is responsible for Implementing the final response action selected in the Correction Action Decision/Record of Decision of Rocky Flats Plant (USDOE) Peripheral Operable Unit and Central Operable Unit (CAD/ROD) (DOE 2006 a) issue September 29, 2006, for the Rocky Flats Site (the Site).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000250.pdf

724 KB

PD-A-000251 7/6/2010

Off-Site Well Abandonment Project (Rocky Flats Site)

The U.S. Department of Energy, Office of Legance Management, at Rocky Flats (Site) request approval of the enclosed project description for abandonment of four groundwater monitoring wells that are located on nearby off-Site properties. Please provide your concurrence and approval for the project at your earliest convenience

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000251.pdf

669 KB

PD-A-000252 7/19/2010

DOE has posted two notifications and two documents for public review and Community Involvement

The U.S. Department of Energy has posted two notifications and two documents for public revoew on the Community Involvement page of the DOE Legacy Management Rocky Flats website at http://www.lm.doe.gov/Rocky_Flats/Sites.aspx?view=5. DOE posted the notification of availability and public meeting on the proposed relocation of several surface water monitoring locations. In addition to the notification, DOE posted the proposed changes to the Rocky Flats Legacy Management Agreement Attachment 2 for public review and the contact record,, RFLMA CR 2010-04 that discusses the proposed modifications in detail.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000252.pdf

37 KB

PD-A-000253 7/20/2010

Release of Proposed Modification on Monitoring Locations at the Rocky Flats Site for Public Review and Comments

Today the U.S. Department of Energy (DOE), the U.S Evironmental Protection Agency (EPA) and the Colorado Department Of Public Health and Environment (CDPHE) are releasing a proposed modification to the Rocky Flats Management Agreement (RFLMA) Attachment 2, Legacy Management Requirements, for Public Review and Comments. The Public review period ends on Friday, August 27, 2010. This modification is subject to final approval by the EPA and CDPHE.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000253.pdf

668 KB

PD-a-000254 7/20/2010

Attachment 2 Legacy Management Requirements

Attachment 2 Legacy Management Requirements. Institutional control in the form of use restrictions are established in the final CAD/ROD. These controls are embodied in an environmental convenant granted by DOE to the CDPHE and are listed in Table 4. The convenant is record by Reception Number 2006148295 in Jefferson County, Colorado.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-a-000254.pdf

2 MB

PD-A-000255

7/13/2010

Pond Discharge Notification Cover sheet Dated July 13, 2010

Ponds C-2 will be direct discharged using the outlet work to Woman Creek through Point of Compliance (POC) location GS31. All required monitoring at downstream POCs and GS31 and GS01 (Woman Creek at Indiana Street) will be proformed according to the normal protocols in Attachment 2 to RFLM.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000255.pdf

15 KB

PD-A-000256

7/6/2010

Final Draft RFLMA CR 2010-04 Proposed monitoring point changes

Attached is the final draft for approval, reflecting the text changes suggestred by Dan Mille and Carl Spreng last week. Also attached is a redline so you can see where/how the changes were made. After approval the CR will be posted to the Rocky Flats website. If changes are required for apporoval please let me know.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000256.pdf

2 MB

PD-A-000257

7/15/2010

RE: RFLMA Contact Record 2010-04

The Colorado Department of Public Health and Environment has reviewed RFLMA Contact Record 2010 -04, which proposes changes to the locations and evaluation protocols for the surface water POCs. Our review finds that the contact record accurately describes these RFLMA moldifications and the process to develop them. This contact record and concurs with its approval.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000257.pdf

170 KB

PD-A-000258

7/15/2010

Rocky Flats Legacy Management Agreement Attachment 2: Modification to Revise Monitoring Points

This Contact Record documents the Rocky Flats Legacy Managerment Agreement (RFLAM) parties' consultation regarding proposed changes to RFLMA required monitoring points. The RFLMA monitoring points are incroporated in RFLMA Attachment 2, Legacy Management Requirements, and DOE proposed to eliminate certain monitoring points and establish new monitoring points as discussed in the Contact Record.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000258.pdf

7 MB

PD-A-000259

12/10/2009

Re: Discharge notification for Rocky Flats Pond A-4

Pond A-4 will direct discharged using the outlet works to North Walnut through Point of Compliance (POC)location GS11. The discharge is excepted to contiune throu 12/21/09, with a total discharge volume of approximately 8.5 million gallons. http://www.lm.doe.gov/cercla/documents/rockyflats docs/PD/PD-A-000259.pdf 384 KB PD-A-000260 4/5/2010 Re: Discharge notification for Rocky Flats Pond B-5 Pre-discharge samples for Ponds B-5 were collected on 4/2/10. The discharge of Pond B-5 is expected to begin the week of 4/19/10. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000260.pdf 58 KB PD-A-000261 4/7/2010 Re: Discharge notification for Rocky Flats Pond A-4 Pre-discharge samples for Ponds A-4 were collected on 4/7/10. The discharge of Pond A-4 is expected to begin the week of 4/19/10 http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000261.pdf 57 KB PD-A-000262 4/23/2010 Re: Discharge notification for Rocky Flats Pond B-5 Pre-discharge sampling for Pond B-5 were collected on 4/2/10. Results for sampling analyzed by Rocky Flats contract labs indicate that water quality is acceptable for discharge (see attached preliminary result-validation pending); results for splits samples analyzes by CDPHE have not been recived at this http://www.lm.doe.gov/cercla/documents/rockyflats docs/PD/PD-A-000262.pdf 248 KB PD-A-000263 4/23/2010 Re: Discharge notification for Rocky Flats Pond B-5 (updated) As of 4/30/10 at 15:30, Pond B-5 was at 59.1% capacity (13.7MG), two piezometers were showing water levels above their lower safety level, inflow rates were approximately 0.27 MG/hr and the forcast was for additional precipitation on already saturated soils. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000263.pdf 110 KB PD-A-000264 4/29/2010 Re: Discharge notification for Rocky Flats Pond B-5 Pond B-5 is currently being direct discharged using the outlet works to South Walnut Creek through Point of Compliance (POC) Location GS08. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000264.pdf 604 KB

4/30/2010

PD-A-000265

Re: Discharge notification for Rocky Flats Pond B-4

Initial pre-discharge sampling for Pond B-4 were collected on 4/7/10. All results indicate the water quality is acceptable for discharge. The pre-discharge sampling results are attached below; Rocky Flats contract lab result are preliminary.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000265.pdf

52 KB

PD-A-000266 7/21/2010

Re: Discharge notification for Rocky Flats Pond A-3

Nas of 5/86/10 at 17:00, Pond A-3 was at 82.6% capacity (10.2MG) and within 1.6 feet of the spillway. According to the Emergency Response Plan for Rocky Flats Site Dams (ER), this place Dam A-3 Action Level 3.

http://www.lm.doe.gov/cercla/documents/rockyflats docs/PD/PD-A-000266.pdf

116 KB

PD-A-000267 6/22/2010

Operation and Maintenance Inspection Conducted by CDPHE

The propose of this inseption was to observe the methods and procedures for sampling groundwater wells at Rocky Flats Site. Inspections are conducted on a triennial schedule as required by RCRA inspections national core program requirements for Land Disposal Facilities, which the Colorado Department of Public Health and Environment has agreed to implement in a CDPHE/EPA RCRA Hazardous Waste Program Memorandum of Agreement (September 11, 2000).

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000267.pdf 2 MB

PD-A-000268 4/28/2009

Re: Intent to Discharge Rocky Flats Pond B-5

Pre-discharge sampling for Pond B-5 were collected on 4/22/09. Discharge of Pond B-5 is expected to begin the week of 5/4/09.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000268.pdf 13 KB

PD-A-000269 7/21/2010

Proposed Modification to Monitoring Locations for Rocky Flats Site

The Boulder Camera news release. The U.S. Department of Energy (DOE), The U.S. Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE), have relesa a proposed modification to the Rocky Flats Legacy Management Agreement (RFLMA) for public review and comment. The RFMLA parties will conduct an informational public meeting beginning at 6:30 p.m. on Tuesday, Aug. 10, 2010, in the Broomfield Senior Center Lakeview room.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000269.pdf 3 MB

PD-A-000270 7/22/2010

Proposed Modification to Monitoring Locations for Rocky Flats Site

The Broomfield Enterprise, news release. The U.S. Department of Energy (DOE), The U.S. Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE), have relesa a proposed modification to the Rocky Flats Legacy Management Agreement (RFLMA) for public review and comment. The RFMLA parties will conduct an informational public meeting beginning at 6:30 p.m. on Tuesday, Aug. 10, 2010, in the Broomfield Senior Center Lakeview room.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000270.pdf

3 MB

PD-A-000271

7/28/2010

Re: Discharge notification for Rocky Flats Pond C-2

Pre-discharge sampling for Pond C-2 were collected on 7/7/10. All results indicated that applicable water quality standards will be met at downstream POCs during discharge. The pre-discharge sample results are attached below. A validation report for Rocky Flats contract lab results is also included.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000271.pdf

402 KB

PD-A-000272

8/9/2010

New RFLMA contact record posted to DOE LM website

The U.S. Department of Energy has posted contact record RFLMA CR2010-06, Monitoring Reesult at Surface Water Point of Evaluation (POE) SW027, on the Community Involvement page of the DOE Legacy Management website at http://www.lm.doe.gov/Durange/Disposal/EA. This contact record discusses a potential Reportable Condition based on the results for continuous flow paced samples collected through April 27, 2010, which is located at the influent of Ponds C-2.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000272.pdf

68 KB

PD-A-000273

7/7/2010

Draft CR 2010-06 SW027 - Rev 1 tech edits Rev 1 DRAFT RFLMACR 2010-06 Monintoring Results at SW027.doc.

I sent out a Draft CR last Friday before getting the tech editor's comment back. She picked up a few mostakes (e.g., you probably noted in paragraph at top of page 3, word "continuation" instead of "contamination"), so I've I fixed those and also adopted some of her suggested edits for clarity in this revised Draft. Based on the feedback on the Draft Contact Record 2010-04 for the proposed monitoring point changes, I also edited this Draft CR to replace references to "compliance values" with "12 month rolling average".

http://www.lm.doe.gov/cercla/documents/rockyflats docs/PD/PD-A-000273.pdf

260 KB

PD-A-000274

7/27/2010

Monitoring Results at Surface Water Point of Evaluation (POE) SW0270

Surface water location SW027 is the Rocky Flats Legacy Management Agreenent (RFLMA)POE at eastern (downstream) end of the South Interceptor Ditch (SID), upstream of Pond C-2.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000274.pdf

18 KB

PD-A-000275

7/27/2010

RE: RFLMA Contact Record 2010-06

The Colorado Department of Public Health and Environment has reviewed RFLMA Contact Record 2010 -06, which documents recent monitoring at SW027 and the consultation that has occurred regarding those result. The action taken and proposed are appropriate first steps to address the anticipated exceedance at this location. This contact record is therefore approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000275.pdf

131 KB

PD-A-000276 7/30/2010

Re: Rocky Flats Proposal by DOE/LM to Breach the Dam and Modify Site Monitoring System-Request to Bring Proposal to Halt

Thank you for taking the time to meet with us on June 14, 2010, to discuss our concerns regarding the proposal by the U.S. Department of Energy's Office of Legacy Management ("DOE') to make changes to the monitoring requirements and operations at Rocky Flats site ("the proposal"). The Proposal includes the breaching of the dams of the ponds at Rocky Flats.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000276.pdf

2 MB

PD-A-000277

Re: Rocky Flats Proposal by DOE/LM to Breach the Dam and Modify Site Monitoring System-Request to Bring Proposal to Halt

The City and County of Broomfield (Broomfield) has significant concerns regarding the proposal by the U.S. Department of Energy's Office of Legacy Management ("DOE-LM") to make changes to the monitoring requirements and operations at the Rocky Flats site ("the proposal"). The proposal includes the breaching of the damss of the ponds at Rocky Flats.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000277.pdf

3 MB

PD-A-000278

Monitoring Flume Installations at the Rocky Flats Site

The U.S. Department of Energy's of Legacy Management at the Rocky Flats Site requests approval of the attached project description for the installation of the two permanent surface water monitoring flume. Please provide your concurrence and approval for the project at your earliest convenience.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000278.pdf

892 KB

PD-A-000279 8/10/2010

RE: Rocky Flats Legacy Management Agreement Proposed Removal of Terminal Ponds and New Surface Water Monitoring and Compliance Points

Jefferson County Public Health appreciates the opportunity to comment on the proposed removal of the terminal ponds and the points of compliance. At this time we feel that the removal of these features is premature. While we appreciate the efforts of the Department of Energy-Office of Legacy Management DOE-LM), to control the coasts related to the operation and maintenance of these features, we are of the opinion that a sound public health case for the removal of these features has not been made.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000279.pdf

828 KB

PD-A-000280 7/27/2010

RE: Elevated Levels of Plutonium and Americium at Rocky Flats

A significant concern has arisen regarding increased levels of Plutonium 239, 240 and Americium 241 at Rocky Flats. The City and County of Broomfield continues to receive and review groundwater monitoring results from Rocky Flats. In performing these reviews, it has come to attention that levels of Plutonium 239,240 and Americium 241 are increasing over time at certain groundwater monitoring wells on the Rocky Flats site

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000280.pdf

2 MB

PD-A-000281 7/27/2010

RE: Release of Proposed Modification to Monitoring Location at Rocky Flats Site for Public Review and Comment, dated July 20, 2010

The U.S. Department of Energy (DOE), the U.S. Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) releases a proposed modification to the Rocky Flats Legacy Management Agreement (RFLAM) A trachment 2, Legacy Management Requirements, for public review and comments. The public review period is proposed to end on Friday, August 27, 2010.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000281.pdf

795 KB

PD-A-000282 7/28/2010

RE: Meeting Regarding Proposed Changes to Rocky Flats Surface Water Configuration Environmental Assessment, dated April 2010

I wanted to take this opportunity to re-confirm the August 2, 2010 meeting to review the Department of Energy, Office of Legacy Management's (DOE-LM) proposed changes to the Draft Rocky Flats Surface Water Configration Environmental Assessment (EA), dated April 2010.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000282.pdf

828 KB

PD-A-000283 8/13/2010

RE: Rocky Flats Site - Proposal by U.S. Department of Energy, Office of Legacy Management to Breach the Dams and Modify Site Monitoring System

I am in receipt of a letter dated July 20, 2010 from Mr. Geroge DiCiero, City and County Manager of Broomfield, wherein he addresses concerns and questions regardingthe above-referenced matter. I propose meeting on August 23, 2010 from 10 am to noon here at our facility, 4300 Cherry Creek Drive South, Denver (Glendale) in Sabin conferencen room located on the main floor.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000283.pdf

510 KB

PD-A-000284 8/16/2010

RE: Proposed Changes to Rocky Flats Surface Water Configurations Environmental Assessment, dated April 2010

The U.S. Department of Energy (DOE) is conducting an Environmental Assessment (EA) for proposed changes to Rocky Flats Surface Water Configuration that includes breaching certain dams on holding ponds on the site. At one time, DOE staff suggested that a Final EA and record of decision could be issued August 2010.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000284.pdf

409 KB

PD-A-000285

Letter Dated August 16, 2010 Regarding Proposed Changes to Rocky Flats Water Configuration Environmental Assessment

Thank you for your letter of August 16 2010. We appreciate your continued interest in the U.S. Department of Energy, Office of Legacy Management's current Environmental Assessment (EA) at Rocky Flats. While we believe the public involvement process has provided for significant opportunity to ask questions and express concerns, we respect the Broomfield has remaining issues that would like to be discuss once more in the hope of reaching compromise.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000285.pdf

497 KB

PD-A-000286 9/1/2010

RE: Proposed Changes to Rocky Flats Surface Water Configuration Environmental Assessment, dated April 2010 and RFLMA Contact Record 2010-04

The U.S. Department of Energy (DOE) is conducting an Environmental Assessment (EA) for the proposed changes to Rocky Flats Surface Water Configuration that includes breaching dams on Ponds A-3, A-4, B-5, and the present Landfill Pond. In a letter dated May 27, 2010, the City of Northglenn opposed breaching of the dams for public health and safety reason.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000286.pdf

236 KB

PD-A-000287 8/31/2010

Status Report of Steps Taken Regarding Monitoring Results at Surface Water Point of Evaluation (POE) SW207

This correspondence is to transmit the enclosed Status Report in accordance with Rocky Flats Legacy Management Agreement (RFLMA) Contact Record (CR) 2010-06, Monitoring Results at Surface Water Point of Evaluation (POE) SW027. The Status Report will be posted on the Rocky Flats website linked on the CR.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000287.pdf

9 MB

PD-A-000288

RE: Rocky Flats Legacy Management Agreement - Proposed Removal of Terminal Ponds and New Surface Water Monitoring Compliance Points

Jefferson County Public Health appreciates the opportunity to comment on the proposed removal of these features is premature. While we appreciate the efforts of the Department of Energy-Office of Legacy Management (DOE-LM) to control the costs related to the operation and maintenance of these features, we are of the opinion that a sound public health case for the removal of these features has not been made.

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000288.pdf

279 KB

PD-A-000289 9/10/2010

RFLMA parties extend public comment period

Three parties to the Rocky Flats Legacy Management Agreement, the U.S. Department of Energy, U.S. Environmental Protection Agency and the Colorado Department of Public Health and Envronment, have extended the public comment period on the proposed relocation of monitoring points at the Rocky Flats Site until September 28, 2010. The parties responded to community requests by approving the extension. For more information and to view the letter extending the comment period, please visit the Rock Flats DOE Legacy Management Community Involvement webpage at http://www.lm.doe.gov/Rocky_Flats/Sites.aspx?view=5.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000289.pdf

37 KB

PD-A-000290 9/10/2010

Overview of the first quarter 2010 surveillance and maintenance report for the Rocky Flats Site posted on the DOE website

The U.S Department of Energy has posted the "Quarterly Report of Site Surveillance and Maintence Activities - First Quarter Calendar Year 2010" on the Rocky Flats Legacy Management Site Documents webpage at http://www.lm.doe.gov./Rocky_Flats/Documents.aspx. This overview will be presented during the Rocky Flats Site Quarterly public meeting hosted by the Rocky Flats Stewardship Council on Monday, Sept. 13, 2010. The Stewardship Council meeting begins at 8:30 a.m. at the Rocky Mountain Metropolitan Airport, Terminal Building, Mount Evans Room, 11755 Airport Way, Broomfield, Colorado. The DOE presentation of the quarterly report is scheduled to begin at 9:45 a.m.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000290.pdf

37 KB

PD-A-000291 9/10/2010

Overview of the First Quarter 2010 Surveillance and Maintenance Report for the LM Rocky Flats Site

Overview of the First Quarter 2010 Surveillance and Maintenance Report for the LM Rocky Flats Site, U.S. Department of Energy Legacy Management.

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000291.pdf

11 MB

PD-A-000292 9/1/2010

RE: New Surface Water Monitoring Sites

Thank you for providing us with an update and a follow-up to our meeting on August 25, 2010. Based on our telephone conference call yesterday, it is my understanding that you are ready to issue a notice to proceed to your contractor for constructing two new surface water monitoring sites. These new sites coincide with the same locations that are contemplated in the proposed revisions to the Rocky Flats Management Agreement (RFLMA), except they will not be designated as Points of Compliance (POC) at this time

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000292.pdf

38 KB

PD-A-000293 8/26/2010

RE: Dam Breaching and Points of Compliance issues

Yesterday, CDPHE met with representatives of four downstream cities: Broomfield, Northglenn, Thornton, and Westminster. The intent of the meeting was to allow senior officials from our department to meet with elected officials of the cities to hear and understand their concerns. We also wanted the cities to better understand regulatory framework we have for decision making regarding these issues.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000293.pdf

703 KB

PD-A-000294

9/20/2010

RE: Request for Extension to the Public Review and Comment Modification to Monitoring Location

Request for Extension to the Pulbic Review and Comment Period for Proposed Modification to Monitoring Location at the Rocky Flats, dated July 20, 2010. The U.S. Department of Energy (DOE), the U.S. Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) released a proposed modification to the Rocky Flats Legacy Management Agreement (RFLMA) Attachment 2, Legacy Management Requirements, for public review and comments. The public review period for these changes was extended from the initial proposed end date of August 27, 2010 to September 28, 2010.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000294.pdf

1 MB

PD-A-000295

9/21/2010

DOE has posted the Report of "Steps taken regarding monitoring results at surface water point of evaluation (POW) SW027"

The U.S. Department of Energy has posted the Report of "Steps taken regarding monitoring results at surface water point of evaluation (POW) SW027" to the Contact Record page of the Rocky Flats Legacy Management website at http://www.lm.doe.gov/Rocky_Flat/ContactRecords.aspx. This report provides the status of the action taken as outlined in the Rocky Flats Legacy Management Agreement(RFLMA) Contact Record CR 2010-06, which addressed an anticipated exceedance of the 12 -month-rolling-average surface water compliance standards set by RFLMA.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000295.pdf

36 KB

PD-A-000296

9/23/2010

Rocky Flats - Broomfield letter of August 5, 2010

Thank you for your letter of August 5, 2010, to the Secretary of Energy. As part of our ongoing public outreach program, the U.S. Department of Energy (DOE) Office of Legacy Management (LM) welcome input from neighboring cities and other interested parties regarding our stewardship of legacy management sites. As the Director of the Office of Site Operations within LM, I have authority for the Rocky Flats Site (RFS) and have been assigned to respond to your letter.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000296.pdf

273 KB

PD-A-000297

8/31/2010

Status Report of Steps Taken Regarding Monitoring Results at Surface Water Point of Evaluation (POE) SW027

This correspondence is to transmit the enclosed Status Report in accordance with Rocky Flats Legacy Management Agreement (RFLMA) Contact Record (CR) 2010-06, Monitoring Results Surface Water Point of Evaluation (POW) SW027. The Status Report will be posted on the Rocky Flats website linked to the CR.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000297.pdf

4 MB

PD-A-000298

9/29/2010

RE: Comment Period Extension for Proposed Modifications to Rocky Flats Management Agreement (RFLMA) dated July 20, 2010

Your letter of September 20, 2010 requests an additional 21-day extension of public comment period on the proposed modifications to the RFLMA. The comment period is hereby extended until October 19, 2010. The RFLMA parties (Environmental Protection Agency, U.S. Department of Energy, and Colorado Department of Public Health) have consulted and all concur with this extension.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000298.pdf

651 KB

PD-A-000299 7/20/2010

Release of Proposed Modification to Monitoring Locations at Rocky Flats Site For Public Review and Comments and Information Public Meeting

Dear Rocky Flats Stakeholders, Today the U.S. Department of Energy (DOE), the U.S. Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) are releasing a proposed modification to the Rochy Flats Legacy Management Agreement (RFLMA) Attachment 2, Legacy Management Requirements, For public review and comment. The public review period ends on Friday August 27, 2010. This proposed modification is subject to final approval by the EPA and CDPHE.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000299.pdf

747 KB

PD-A-000300 10/12/2010

Woman Creek Reservoir Authority: RFLMA Comment Letter

Final RFLMA Comment Letter 2010-10-12.pdf; SLPP Operations Agreement.pdf. To Whom It May Concern . Attached is a letter from the Woman Creek Reservoir Authority to provide comment on CR 2010-04, RFLMA Attachment 2 Modifications. Thank-you,

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000300.pdf

4 MB

PD-A-000301

Rocky Flats Quarterly Report Posted to DOE Legacy Management Website

The U. S. Department of Energy Office of Legacy Management has posted the Quarterly Report of Site Surveillance and Maintenance Activities - Second Quarter Calendar Year 2010 on the Site Documents page of the Legacy Management website at http://www.lm.doe.gov/Rocky Flats/Documents.aspx>.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000301.pdf

31 KB

PD-A-000302

Quarterly Report of Site Surveillance and Maintenance Activities Second Quarter Calendar Year 2010

Rocky Flats Site Quarterly Report of Site Surveillance and Maintenance Activities Second Quarter Calendar Year 2010.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000302.pdf

7 MB

PD-A-000303

RFLMA Attachment 2 Comment Letter (Northglenn)

To Whom it May Concern: Attached is a letter from the City of Northglenn providing comment on the proposed RFLMA Attachment 2 Modifications. We appreciate the opportunity to express our concerns.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000303.pdf

957 KB

PD-A-000304 10/19/2010

Re: Comments on RFLMA Attachment 2 Modifications, (City of Westminster)

To Whom it may Concern: The City of Westminster ("Westminster" or "City") appreciates the opportunity to comment on the proposed revision to the Rocky Flats Legacy Management Agreement ("RFLMA").

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000304.pdf

240 KB

PD-A-000305 10/19/2010

Broomfield Comments - RFLMA Changes, (City of Broomfield)

To RFLMA Parties: The City and County of Broomfield is please to comments on nthe Proposed 2010 Modifications to Attachment 2 - Legacy Management Requirements of the Rocky Flats Legacy Management (RFLMA). Hard copies of the attached letter will be sent to the RFLMA parties and to the cc list by standard mail.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000305.pdf

610 KB

PD-A-000306 10/15/2010

RE: RFLMA Contact Record 2010-02

The Colorado Department of Public Health and Environment approved RFLMA Contact Record 2010-02 on April 15, 2010. In the interim the surrounding communities have raised concerns, including the potential violation of Institutional Control #2, as documented in the CAD/ROD and the Environmental Convenant. In addition, the schedule for implementing action that would require this approval is years in the future. In light of these considerations, our approval of Contact Record 2010-02-is withdrawn.

http://www.lm.doe.gov/cercla/documents/rockyflats docs/PD/PD-A-000306.pdf

394 KB

PD-A-000307 11/5/2010

New Documents Posted on the DOE Legacy Management Website

The U. S. Department of Energy has posted three new public information documents on the Rocky Flats Office of Legacy Management website. The overview of the 2nd Quarter 2010 Site Surveillance Maintenance Report is located on the Site Documents page at

http://www.lm.doe.gov/Rocky_Flats/Documents.aspx> and will be presented at the Rocky Flats Stewardship Council public board meeting on Monday, Nov. 8, that begins at 8:30 a.m. in the Mount Evans Room in the airport terminal building at the Rocky Mountain Metropolitan Airport, 11755 Airport Way, Broomfield, Colorado. Please visit the Stewardship Council website at

http://www.rockyflatssc.org/ for more information on the board meeting.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000307.pdf

38 KB

PD-A-000308 11/5/2010

Overview of the Second Quarter 2010 Surveillance and Maintenance Report for the LM Rocky Flats Site

Overview of the Second Quarter 2010 Surveillance and Maintenance Report for the LM Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000308.pdf

17 MB

PD-A-000309 11/3/2010

DOE Anticipates Releasing the Final Rocky Flats Surface Water Configuration Environmental Assessment in April, 2011

DOE Anticipates Releasing the Final Rocky Flats Surface Water Configuration Environmental Assessment in April, 2011. The U. S. Department of Engery is preparing an Environmental Assessment (EA) of proposed action at the Rocky Flats Site and invited public participation during the preparation of the EA.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000309.pdf

61 KB

PD-A-000310 10/28/2010

Draft Contact Record for your review.

Attached is the draft Contact Record on monitoring results and water treatment at the MSPTS and ETPTS. (This is that CR that David Allen asked about.) The file size is so large that I am sending a pdf version. Please review and revise as you see fit. Fell free to contact me with any question.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000310.pdf

146 KB

PD-A-000311 11/3/2010

RE: RFLMA Contact Record 2010-07

The Colorado Department of Public Health and Environment has reviewed RFLMA Contact Record 2010 -07, which documents recent monitoring results at the MDPTS and ETPTS groundwater treatment systems and the consultation that has accurred regarding those results. This contact record accuratley reports agency consultation and it is therefore approved. This approval includes the proposed action to replace the treatment media at the MSPTS. Region 8 of the Environmental Protection Agency has also reviewed this contact record and concurs with its approval.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000311.pdf

378 KB

PD-A-000312 11/2/2010

Monitoring Results and Water Treatment at the MSPTS

Treatment of contaminated groundwater by the MSPTS and ETPTS results in removal of the vast majority of contaminantion load from influent groundwater. Treatment does not result in complete removal of all groundwater contaminants, however, and low concentrations of few volatile organic compounds (VOCs)remain in system effluent at levels that are above RFLMA Attachment 2, Table 1 standards.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000312.pdf

122 KB

PD-A-000313 10/1/2010

RE: Rocky Flats Site - Follow-up to DOE Letter of September 23, 2010 and Meeting with DOE on September 27, 2010

Thank you for your letter of September 23, 2010 and for the meeting with my staff and me on Monday. We appreciated the statement in your letter that the Department of Energy, Office of Legacy Management (DOE-LM) welcome imput from neighboring cities on the stewardship of the Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000313.pdf 2 MB

PD-A-000314 11/23/2010

U.S. Fish and Wildlife Service (USFWS) Rocky Flats Site 2010 Annual Report

Enclosed are two annual reports that are due to USFWS by December 1, 2010. The reports contain summaries and photographs of monitoring that the U.S. Department of Energy (DOE) Was required for different projects under three different Biological Assessment/Opinions letters that DOE has received from USFWS. The reports are contained on the enclosed DVD. Two copies of the DVD are being provided at this time.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000314.pdf

1.9 GB

PD-A-000315 12/14/2010

Environmental Assessment (EA) comments posted on DOE LM website

The U.S. Department of Energy has posted the public comments received on the Rocky Flats Surface Water Configuration Environmental Assessment on the Legacy Management website at http://www.lm.doe.gov/Rocky_Flats_NEPA.pdf>.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000315.pdf 30 KB

PD-A-000316

City and County of Broomfield Comments on Draft Rocky Flats Surface Water Configuration Environmental Assessment, dated April 2010

The City and County of Broomfield (Broomfield) has reviewed and is providing comments on the Draft Rocky Flats Surface Water Configuration Environmental Assessment (EA), dated April 2010. It is our understanding that the proposed actions at the Rocky Flats Site are to breach all the remaining on site dams associated with regulatory terminal pond containing points-of-compliance and other upstream ponds.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000316.pdf 4 MB

PD-A-000317 6/1/2010

Public Comments Received on the Rocky Flats Surface Water Configuration Draft EA - 4/8/2010 thru 6/1/2010

Comments from City and County of Broomfield, Northglenn, Rocky Flats Stewardship Council, Woman Creek Reservoir Authority, Westminster, Berenbaum Weinshienk PC, Thornton, US Fish and Wildlife and individuals from surrounding communities

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000317.pdf 2 MB

PD-A-000318

Re: Rocky Flats Surface Water Configuration Environmental Assessment

Congratulations on your assignment as the new Director of Site Operations for the Department of Energy (DOE) - Legacy Management. We look forward to working with you and your staff on the long-term stewardship of the Rocky Flats Site for many years to come. Acknowledgement of the concern of the neighboring communities prior to implementing surface water configuration changes at the Rocky Flats Site is appreciate. The Cith of Westminster looks forward to discussing your modifications to the proposed plan for breaching the terminal pond dams, along with our related concerns with the Rocky Flats Legacy Management Agreement (RFLMA) parties.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000318.pdf

84 KB

PD-A-000319

11/30/2010

RE: Rocky Flats Technical Work Group Meetings

The Department of Energy, Office of Legacy Management (DOE-LM) has noticed a public meeting for December 9, 2010 regarding Implementing Adaptive Management in proposed Rocky Flats Surface Water Configuration. The undersigned agencies strongly advocate for a more productive and beneficial approach for all parties by addressing the proposed modifications to the Rocky Flats Legacy Management Agreement (RFLMA) Attachment 2 - Lagcy Management Requirements and the Draft Rocky Flats Surface Water Configuration Environmental Assessment (EA) concurrently during these meetings.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000319.pdf

162 KB

PD-A-000320

1/5/2011

Rocky Flats Site Quarterly Report of Site Surveillance and Maintenance Activities Third Quarter Calendar Year 2010

The U.S. Department of Energy has poated the "Rocky Flats Site Quarterly Report of Site Surveillance and Maintenance Activities - Third Quarter Calendar Year 2010" to the DOE Legacy Management website at http://www.lm.doe.gov/Rocky_Flats/Documents.aspx>.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised%20PD-A-000320.pdf

36 KB

PD-A-000321

1/24/2011

RFS Quarterly Report of Surveillance and Maintenance Activities Third Quarter Calendar Year 2010

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action selected in the Corrective Action Decision /Record Decision for Rocky Flats Plant (USDOE)Periheral Operable Unit and Central Operable Unit (DOE 2006) issued on September 29, 2006, for the Rocky Flats Site (the Site).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000321.pdf

1 MB

PD-A-000322

12/31/2005

DOE, 2005b, An Aerial Radiological Survey of the Area Surrounding and Encompassing the Rocky Flats Environmental Technology Site

DOE, 2005b, An Aerial Radiological Survey of the Area Surrounding and Encompssing the Rocky Flats Environmental Technology Site, Bechtel Nevada for U.S. Department of Energy, DOE/NV/11718-1153, Jefferson County, Rocky Flats Environmental Technology Site, Golden Colorado, December. An Aerial Radiological Survey of the Rocky Flats Environmental Technology Site (RFETS) was conducted from June 12 to 15, 2005, and encompassed a 33.2 square kilometers (12.8 square miles) area.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000322.pdf 3 MB

PD-A-000323 1/6/2011

Reinitiation of Endangered Species Act (ESA) Section 7 Consultation for the Rocky Flats Site

Attached is your copy of the Transmittal Letter for the Reinitiation Species Act (ESA) Section 7 Consultation for the Rocky Flats Site corresponence to Susan Linner dated January 6, 2011.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000323.pdf

433 KB

PD-A-000324 1/31/2011

New Contact Record posted to DOE Legacy Management website

The U.S. Department of Energy has posted Contact Record CR 2011-01, "Replace Mound Site Plume Treatment System (MSPTS) Media and Maintain/Repair Discharge Gallery" to the Rocky Flats DOE Legacy Management website at http://www.lm.doe.gov./Rocky Flats/ContactRecord.aspx>.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000324.pdf

53 KB

PD-A-000325

RFLMA CR 2011-01 DRAFT for approval 011111.doc

The attached incorporates your editd that fixed the inadvertant repetition in the previous redline.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000325.pdf 543 KB

PD-A-000326 1/14/2011

Replace Mound Site Plume Treatment System (MSPTS) Media and Maintain/Repair Discharge Galllery

A routine maintenance activity to remove the MSPTS spent treatment media (zero valent iron [ZVI]filing) and replace it with a new ZVI media is scheduled for January-Febuary 2011. The last MSPTS media replacement was performed in 2006. See Contact Record 2010-07, which provides information about the MSPTS and the planned media replacement

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000326.pdf 841 KB

PD-A-000327

RE: RFLMA Contact Record 2011-01

The Colorado Department of Public Health and Environment has reviewed RFLMA Contact Record 2011 -01, which details actions to reduce effluent concentrations of residual volatile organic compounds (VOCs) from Mound Site Treatment System. It also covers rountine mainteance to replace the ZVI media at this treatment system. Because these action are within the scope of the remedy prescribed in the CAD/ROD and they meet regulatory requirements, this contact record is approved. Region, 8 of the Environmental Protection Agency has also reviewed this contact record and concurs its approval. If this action is unsuccessful or additional are needed to futher reduce VOC concentrations in groundwater, than further consultation is required. Please let me know if you have any question regarding this approval.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000327.pdf 12

PD-a-000328

Original Landfill Data Summary and Evaluation Report, LMS/RFS/S07304

This correspondence is to transmit the enclosed Original Landfill (OLF) Data Summary and Evaluation Report, LMS/RFS/S07304 for you information. This report completes the OLF subsurface soil sampling project discussed in the Rocky Flats Legacy Management Agreement Contact Record 2010-01.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-a-000328.pdf

153 KB

PD-A-000329 12/1/2010

Rocky Flats, Colorado, Site Original Landfill Data Summary and Evaluation Report

Subsurface soil Sampling at the Rocky Flats Site, Colorado, Original Landfill (OLF) using geoprobe equipment was conducted from June 29, 2010, to July 8, 2010 in accordance with the April 2010 Original Landfill Sampling and analysis Plan (DOE).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000329.pdf

12 MB

PD-A-000330 1/28/2011

Preble's Meadow Jumping Mouse, Zapus Hudsonius Preblei (Preble's) at Rocky Flats

Based on the authority conferred to the U.S. Fish and Wildlife Service (Service) by the endangered Species Act of 1973 (ESA), as amended (16 U.S.C. 1531 et seq.), the Service reviewed your January 6, 2011, letter regarding reinitiation of consultation under section 7 of the ESA. Reinitiation is necessitated by December 15, 2010, designation of critical habitat for the Threatened Preble's meadow jumping mouse, Zapus hudsonius preblei (Preble's) at Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000330.pdf

672 KB

PD-A-000331 2/22/2011

Delivery of 2010 Wetland Mitigation Monitoring Report for the Rocky Flats Site

During the cleanup and closure activities at the Rocky Flats Site (Site), several wetland areas were distrubed. The Site Wetland Mitigation and Management Plan (WMMMP: June 2006) was written to address the mitigation and monitoring of these effects on the wetlands. One of the requirements of the WMMMP is to produce an annual report that summarizes the monitoring data and management actions and issues from the prevision field seanson.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000331.pdf

204 KB

PD-A-000332 2/22/2011

2010 Annual Wetland Mitigation Monitoring Report for Rocky Flats Site

2010 Annual Wetland Mitigation Monitoring Report (PDF Version).
 2010 Photopoint Monitoring Photos. Rocky Flats Site Flora: Sorted by SPECCODE or Sorted by Plant Family/Scientific Name Soil Pit Photos.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000332.pdf 9 MB

PD-A-000333 2/22/2011

2010 Annual Wetland Mitigation Monitoring Report for the Rocky Flats Site

2010 Annual Wetland Mitigation Monitoring Report (PDF Version). 2010 Photopoint Monitoring Photos. Rocky Flats Site Flora: Sorted by SPECCODE or Sorted by Plant Family/Scientific Name Soil Pit Photos. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000333.pdf 258 KB PD-A-000335 2/24/2011 The CDPHE Delay the modifications proposed for Attachment 2 of RFLMA Thank you for your letter of February 1, 2011 requesting that the Colorado Department of Public Health and Environment (CDPHE) delay its decision regarding the modifications being proposed for Attachment 2 of the Rocky Flats Legacy Management Agreement (RFLMA). As a party of the RFLMA and as the lead regulatory agency, CDPHE has approval authority for thosse modifications. As you know, we have not yet made any decision regarding any modifications. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000335.pdf 866 KB PD-A-000336 3/28/2011 New documents posted to the Rocky Flats DOE Legacy Management website The U.S. Department of Engery has posted two new documents to Legacy Management website for Contact Record RFLMA CR 2011-02, which discusses public review. replacing sentinel well 33703, is located on the Rocky Flats Contact Record page at http://www.lm.doe.gov/Rocky Flats/ContactRecord.aspx>. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000336.pdf 52 KB PD-A-000337 3/21/2011 Draft CR 2011-02 replacement well Attached is the draft CR for your review and Approval. After your approval, the final CR Will be posted to the website. Please call me if you have any questions or comments regarding this draft. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000337.pdf 362 KB PD-A-000338 3/23/2011 Replace Sentinel well 33703 The casing is kinked in sentinel well 33703, which monitors groundwater within the buried drainage south of former B371 and downgradient of former Oil Burn Pit #1. The drainage was filled and graded for construction of the parking lot for the former pacs-2. The kink has gradually worsened, and the well now requires replacement http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000338.pdf 256 KB

3/23/2011

PD-A-000339

RE: RFLMA Contact Record 2011-02

The Colorado Department of Public Health and Environment has reviewed RFLMA Contact Record 2011 -02, which describes the need to abandon Sentinel Well 33703 and the method for installing Well 33711 to replace it. This action supports the remedy prescribed in the CAAD/ROD and this contact record is therefore approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000339.pdf

185 KB

PD-A-000340 3/23/2011

Re: Discharge notification for Rocky Flats Ponds A-4 and B-5

Pre-discharge samples for Pond A-4 and B-5 were collected on 3/3/11. All results indicate that water quality standards at downstream points of Compliance (POC) will be met during discharge. Discharge of Pond A-4 and B-5 is scheduled to begin on 3/24/11 at 9:00 a.m.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000340.pdf

404 KB

PD-A-000341 2/1/2011

RE: Request to Postpone RFLMA Decisions Pending AMP Process Completion

The City and County of Broomfield hereby requests that the Colorado Department of Public Health and Environment ("CDPHE") temporarily postpone any decisions with regard to changes to the Rocky Flats Legacy Management Agreement ("RFLMA") pending completion of the discussion being undertaken with the U.S. Department of Energy ("DOE") in the context of the Adaptive Management Plan ("AMP") process.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000341.pdf

125 KB

PD-A-000342 2/15/2011

Response to letter dated November 19, 2010, referencing the Lease Agreement Between DOE and City and County of Broomfield

This correspondence is in response to your letter November 19, 2010, stating your concerns with the postpone dam breach and the Water Lease Agreement. In February 2005, the Colorado State Engineer requested that DOE file an application for water storage rights for water detained in the man-made ponds on Walnut Creek and Woman Creek at Rocky Flats.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000342.pdf

123 KB

PD-A-000343 4/5/2011

Transmittal of Modification to RFLMA Attachment 1, Site Map and Attachment 2, Legacy Management Requirements for Approval

This correspondence is to transmit the enclosed modification to RFLMA attachments for approval in accordance with RFLMA Part 10, Amendment of Agreement and Modification of Attachments. The Colorado Department of Health and Environmental Protection Agency, Region 8 (EPA), and the U.S. department of Energy, Legacy Management (DOE) (jointly, RFLMA parties) released the proposed modification for public review and comment on July 20, 2010.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000343.pdf

6 MB

PD-A-000344 4/27/2011

Rocky Flats Annual Report Posted to LM Website

The U.S. Department of Energy Office of Legacy Management has posted the 2010 Rocky Flats Annual Surveillance and Maintenance Report to the Site Documents page of the Rocky Flats Legacy Management website at http://www.lm.doe.gov/Rocky_Flats/Documents.aspx. DOE will discuss the report with the public during the quarterly public briefing at the Monday, June 6, 2011 Rocky Flats Stewardship Council board meeting. The meeting will be held from 8:301 to 11 a.m. in the Mt. Evans room in Terminal Building at thr Rocky Mountain Metropolitan Airport, 11755 Airport Way, Broomfield, Colo

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000344.pdf

52 KB

PD-A-000345 4/1/2011

Annual Report of Site Surveillance and Maintenance Activities at the Rocky Flats, Colo, Site

Annual Report of Site Surveillance and Maintenance Activities at the Rocky Flats, Colorado, Site. Calendar Year 2010 April 2011. The U.S. Department of Energy (DOE0 Office of Legacy Management (LM) is responsible for implementing the final response action selected in the Final Corrective Action Decision/Record of Decision of Rocky Flats Plant (USDOE) Peripheral Operable Unit and Central Operable Unit (CAD/ROD) (DOE 2006a) issued September 29, 2006, for the Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000345.pdf

40 MB

PD-A-000346 4/19/2011

Draft CR 2011-03- OLF PLF RCRA wells

Hello Carl and Vera, attached is the Draft CR for your review and approval. When approved, and after any changes required are made for approval, we will post to the website and inform the public of availability.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000346.pdf

196 KB

PD-A-000347 4/26/2011

RE: RFLMA Contact Record 2011-03

The Colorado Department of Public Health and Environment (Department)has reviewd RFLMA Contact Record 2011-03, which documents consultation between the Department and the U.S. Department of Energy regarding evaluation of uranium and boron in groundwater at the Original Landfill and the Present Landfill. As stated in this contact record, evaluation of these analytes will subsequently be documented in RFLMA Annual Reports rather than in contact records, unless future consultation becomes necessary.

PD-A-000348 4/25/2011

Purpose: Resource Conservation and Recovery Act (RCRA) Well Monitoring Results at Orlginal Landfill (OLF) and Present Landfill (PLF)

Groundwater monitoring results were reviewed in accordance with Rocky Flats Legacy Management Agreement (RFLMA) requirements and for the preparation of the 2010 RFLMA Annual Report. The results of statistical evaluations of analytical data from ther OLF and PLF RCRA wells required consultation among the RFLMA Parties. This contact record documents specific results driving the need for consultation. More detailed information will be provided in the 2010 Annual Report.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000348.pdf

158 KB

PD-A-000349 5/4/2011

New Contact Record posted to the Rocky Flats DOE Legacy Management website

The U.S. Department of Energy has poated contact record RFLMA CR 2011-03, "Resources Conservation and Recovery (RCRA) Well Monitoring Results at Original Landfill (OLF) and Present Landfill (PLF)", to the Rocky Flats Coummunity involvements webpage at

http://www.lm.doe.gov/Rocky_Flats/ContactRecord.aspx. This contact record documents consultation between the Rocky Flats Legacy Management Agreement parties (DOE Legacy Management, Colorado Department of Health and Environment and the U.S. Environmental Protection Agency) addressing 2010 RFLMA Annual Report review of Statistical evaluations of analytical data from the Original Landfill and Present Landfill RCRA wells.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000349.pdf 52 KB

PD-A-000350 5/3/2011

Rocky Flats Legacy Management Agreement Att. 2 modification approved

Attached is the approved modification to the RFLMA ATT. 2, which establishes new monitoring locations un the Central Operable Unit. This document and other supporting documents is in the process of being posted to the DOE Legacy Management Rocky Flats website and a notification of availability will be distributed by e-mail

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000350.pdf 3 MB

PD-A-000351 5/10/2011

DOE, CDPHE, EPA release RFLMA Att 2 modification of monitoring locations

The U.S. Department of Energy, the Colorado Department of Public Health and Environment and the U.S. Environmental Protection Agency have Approved the modification of the Rocky Flats Legacy Management Agreement Attached 2, Legacy Management Requirements. The notification letter announcing the modifications is attached to this e-mail. The notification letter; the Attachments 2 modifications; and the additional documents supporting the modification identified in the attached letter are posted on the Rocky Flats DOE Legacy Management website at http://www.lm.doe.gov/Rocky_RFLMA_Att2.pdf>.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000351.pdf 2 MB

PD-A-000352 4/5/2011

Transmittal of Modification to RFLMA Attached 1, Site Map and Attachment 2, Legacy Management Requirements, for Approval

This correspondence is to transmit the enclosed modification to RFLMA attachments for approval in accordance with RFLMA Part 10, Amendment of Agreement and Modification of Attachments. The public review and comment period ended October 19, 2010. The RFMLA Party consultation prior to the release of the proposed modification is documented in RFLMA Contact Record 2010-04, which was approved on July 15, 2010.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000352.pdf 826 KB

PD-A-000353 5/16/2011

Transmittal of Modification to RFLMA Attached 1, Site Map and Attachment 2, Legacy Management Requirements, for Approval

Both the Environmental Protection Agency and the Colorado Department of Public Health and Environment have reviewed proposed modifications to Attachments 1 and 2 of the Rocky Flats Legacy Management Agreement. The modifications to the attachments and the responses to comments, as transmitted on April 5, 2011, are approved.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000353.pdf

347 KB

PD-A-000354 5/18/2011

A Follow-Up Letter to The Meeting on March 10, 2011 and a Request

This letter is a follow-up to our meeting on March 10, 2011 and your request that the City of Thornton (Thornton) write a letter framing our issues and specific requests with respect to the Department of Energy's proposed actions at Rocky Flats.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000354.pdf

2 MB

PD-A-000355

Overview of the Rocky Flats Site 2010 Annual Report available on the DOE LM Website

The U.S. Department of Energy has posted the overview presentation of Annual Report of Site Surveillance and Maintenance Activities at the Rocky Flats, Colorado, Site Calendar Year 2010 to the Site Documents page of the Rocky Flats Legacy Management website at http://www.lm.doe.gov/Rocky_Flats/Documents.aspx. The annual report is also available on that webpage and DOE will present the overview to the public at the Rocky Flats Stewardship Council quarterly board meeting on Monday June 6, 2011 at the Rocky Mountain Metropolitan Airport, Terminal Building Mount Eveans Room, 11755 Airport Way, Broomfield, Colorado. The board meeting begains at 8:30 a.m. and DOE scheduled to discuss the annual report beginning at 9:15.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000355.pdf

53 KB

PD-A-000356 6/6/2011

Overview of the Rocky Flats Site 2010 Annual Report of Surveillance amd Maintenance Activities CY 2010

Overview of the Rocky Flats Site 2010 Annual Report of Surveillance amd Maintenance Activities Calendar Year 2010. Rocky Flats Stewardship Council June 6, 2011.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000356.pdf

16 MB

PD-A-000357

DOE updates Rocky Flats Public Involvement Plan

The U.S. Department of Energy Office of Legacy Management has updated the Rocky Flats Legacy Management Public involvement Plan. Under the Rocky Flats Legacy Management Agreement Doe periodically reviews the plan, which is appendix 2 of the agreement, and revises as is appropriate to current conditions. The Public Involvement Plan is available on the Rocky Flats Legacy Management website at https://www.lm.doe.gov/Rocky_Flats/Sites.aspx?veiw=5?>.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000357.pdf

51 KB

PD-A-000358 5/1/2011

Rocky Flats Site, Colorado, Legacy Management Public Involvement Plan

Rocky Flats Site, Colorado, Legacy Management Public Involvement Plan. The Rocky Flats Site (Rocky Flats) is managed by the U.S. Department of Energy (DOE) Office of Legacy Management (LM). The LM mission is to effectively and efficiently manage environmental and human legacy issues related to the U.S. Government's Cold War nuclear weapons program for current and furture generations.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000358.pdf

259 KB

PD-A-000359 6/3/2011

Proposed Plan for Amendment of Corrective Action Decision (CAD/ROD)

Today, the Rocky Flats Legacy Management Agreement (RFLMA) Parties, the U.S Department of Energy (DOE), the Colorado Department of Public Health and Environment (CDPHE), and the U.S. Enviornmental Protection Agency (EPA) are releasing a Proposed Plan for amending the September 29, 2006, CAD/ROD for a 30 day public review and comment period. The public review ends on Friday, July 8, 2011.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000359.pdf

63 KB

PD-A-000360 6/3/2011

Proposed Plan for Amendment of Corrective Action Decision/Record of Decision (CAD/ROD)

Today, the Rocky Flats Legacy Management Agreement (RFLMA) Parties, the U.S Department of Energy (DOE), the Colorado Department of Public Health and Environment (CDPHE), and the U.S. Enviornmental Protection Agency (EPA) are releasing a Proposed Plan for amending the September 29, 2006, CAD/ROD for a 30 day public review and comment period. The public review ends on Friday, July 8, 2011.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000360.pdf

414 KB

PD-A-000361 6/16/2011

DOE LM Rocky Flats Site notification of a reportable condition at RFLMA Point of Evaluation GS10

This notification is to inform you of a reportable condition under RFLMA Attachment 2, Section 6.0, Action Determinations, at the RFLMA Point of Evaluation, GS10. A reportable condition was determinded of the most recently available validated analytical results for uranium from the composite sample collected during the period 4/11/11 1:50 - 5/4/11 11:39. The result for this sample was 71.0 ug/L total uranium. Validated results were received on 6/14/2011.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000361.pdf

62 KB

PD-A-000362 6/16/2011

RE: Release of Proposed Plan for Amendment of Corrective Action Decision/Record of Decision (CAD/ROD

The Rocky Flats Legacy Management Agreement (RFLMA) Parties, the U.S. Department of Energy (DOE), the Colorado Department of Public Health and Environment (CDPHE) and the U.S. Environmental Protection Agency (EPA) released the Proposed Plan for amending the September 29, 2006 CAD/ROD for 30-days public review and comment period. The public review period is proposed to the end of Friday, July 8, 2011.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000362.pdf

924 KB

PD-A-000363 6/24/2011

Re: Request for Extension of Public Comment Period for Proposed Plan for Amendment of Corrective Action Decision (CAD/ROD)

The Rocky Flats Legacy Managenment Agreement (RFLMA) Parties (U.S. Department of Energy, Colorado Department of Public Health and Environmental Protection Agency) received your request for an extension to the public comment period on the Proposed Plan for Amendment of Corrective Action Decision/Rocord of Decision (CAD/ROD). The Parties are in agreement that the comment period, already extended at stakeholder request from 30 days to 60 days, is sufficient for review of proposed language changes to the CAD/ROD, the only document currently out of public comment. Public comment will not be accepted on the CAD/ROD Proposed Plan Until August 2, 2011.

http://www.lm.doe.gov/cercla/documents/rockyflats docs/PD/PD-A-000363.pdf

449 KB

PD-A-000364 6/20/2011

Re: Proposed Plan for Amendment of the Corrective Action Decision/Record of Decision CAD/ROD and Rocky Flats Legacy Management Agreement (RFLMA) Attachment 2 Proposed Modification

Re: Proposed Plan for Amendment of the Corrective Action Decision/Record of Decision CAD/ROD and Rocky Flats Legacy Management Agreement (RFLMA) Attachment 2 Proposed Modification. Transcript of: Public Meeting - June 16, 2011. Enclosed please find the Original Transcript in the above-referenced matter. We are sending these documents to you per the instructions from our repoter.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000364.pdf

473 KB

PD-A-000365 6/27/2011

FW: AMP Group notification of a reportable condition at RFLMA Point of Evaluation GS10

In AMP Group notification of a reportable condition at RFLMA Point of Evaluation GS10 we asked for your availability the first week of July in order to schedule and AMP Group meeting to discuss the reportable condition. So far I've received only three responses, with Thursday July 7, being the common availability. Please respond if that day works for you or if you would prefer to postpone until another week. If so, please suggest several available dates so that I can schedule a meeting.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000365.pdf

63 KB

PD-A-000366 6/30/2011

Rocky Flats RFLMA Parties to Host informational Public Meetings for Propsed Plan CAD/ROD Amendment

The Rocky Flats Legacy Management Agreement (RFLMA) Parties, the U.S. Department of Energy (DOE), the Colorado Department of Public Health and Environment (CDPHE), and the U.S. Environmental Protection Agency (EPA) will host two public informational meetings to discuss the Proposed Plan for amending the Rocky Flats Corrective Action Decision/Record of Decision (CAD/ROD) to clarify several institutional controls governing soil excavation on site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000366.pdf

56 KB

PD-A-000367 6/30/2011

RFLMA Parties to host informational Public Meetings for Proposed Plan

Page 74 of 83

The Rocky Flats Legacy Management Agreement (RFLMA) Parties, the U.S. Department of Energy (DOE), the Colorado Department of Public Health and Environment (CDPHE), and the U.S. Environmental Protection Agency (EPA) will host two public informational meetings to discuss the Proposed Plan for amending the Rocky Flats Corrective Action Decision/Record of Decision (CAD/ROD) to clarify several institutional controls governing soil excavation on site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000367.pdf

49 KB

PD-A-000368 6/30/2011

RFLMA Parties extend Public Comment Period for Proposed Plan for Amending the CAD/ROD to Aug. 2

Today, the Rocky Flats Legacy Management Agreement (RFLMA) Parties, the U.S. Department of Energy (DOE), the Colorado Department of Public Health and Environment (CDPHE), and the U.S. Environmental Protection Agency (EPA) are extending the public review and comment period for the Proposed Plan for amending the September 29, 2006, CAD/ROD to 60 days. The public review period ends on Tuesday August 2, 2011.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000368.pdf

57 KB

PD-A-000369 6/30/2011

Extended Public Comment and Review Period for the Proposed Plan for Amendment of CAD/ROD

Today, the Rocky Flats Legacy Management Agreement (RFLMA) Parties, the U.S. Department of Energy (DOE), the Colorado Department of Public Health and Environment (CDPHE), and the U.S. Environmental Protection Agency (EPA) are extending the public review and comment period for the Proposed Plan for amending the September 29, 2006, CAD/ROD to 60 days. The public review period ends on Tuesday August 2, 2011.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000369.pdf

44 KB

PD-A-000370 6/30/2011

Agencies Extend Public Comment Period on Proposed Plan to Amend the Final CAD/ROD for the Rocky Flats Site

The U.S. Department of Energy (DOE), the U.S. Environmental Protection Agency (EPA), and the Colorado Department of Public Health and Environment (CDPHE), have extended the public review and comment period on the Proposed Plan for the modification of the Rocky Flats Corrective Action Decision/Record of Decision (CAD/ROD) to 60 days. The extension was granted in response to public request.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000370.pdf

2 MB

PD-A-000371 6/30/2011

Agencies Extend Public Comment Period on Proposed Plan to Amend the Final CAD/ROD for the Rocky Flats Site

The U.S. Department of Energy (DOE), the U.S. Environmental Protection Agency (EPA), and the Colorado Department of Public Health and Environment (CDPHE), have extended the public review and comment period on the Proposed Plan for the modification of the Rocky Flats Corrective Action Decision/Record of Decision (CAD/ROD) to 60 days. The extension was granted in response to public request.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000371.pdf

1 MB

PD-A-000372 6/27/2011

RE: Release of Proposed Plan for Amendment of Corrective Action Decision/Record of Decision (CAD/ROD)

On June 3, 2011, the Rocky Flats Legacy Management Agreement (RFLMA) Parties, which consists of the U.S. Department of Energy (DOE), the Colorado Department of Public Health and Environment (CDPHE), and the U.S. Environmental Protection Agency (EPA) released the Proposed Plan for amending the September 29, 2006, CAD/ROD for a 30-day public review and comment period. This has since been modified to a 60-day public review period. The City of Thornton (Thornton) concurs with the City and County of Broomfield's request that the public comment and review period be extended to 90 -days in order to have sufficient time to evaluate the changes to the CAD/ROD and related documents.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000372.pdf 635 KB

PD-A-000373 7/5/2011

Request for Extension of Public Comment Period for the Proposed Plan for Amendment of (CAD/ROD)

The Rocky Flats Legacy Management Agreement (RFLMA) Parties (U.S. Department of Energy, Colorado Department of Public Health and Environment, and U.S. Environmental Protection Agency) received your request for extension to the public comment period on the Proposed Plan for Amendment of Corrective Action Decision/Record of Decision (CAD/ROD). The Parties are in agreement that the comment period, already extended at steakholder request from 30 to 60 days, is sufficient for review of the proposed language change to the CAD/ROD, the only document currently out for public comment. Public comment will now be accepted on the CAD/ROD Proposed Plan until August 2, 2001.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000373.pdf 438 KB

PD-A-000374 7/13/2011

DOE has posted a new contact record concerning a reportable condition at surface water Point of Evaluation GS10

The U.S. Department of Energy of Legacy Management has posted a new contact rercord to the Contact Record page of the Rocky Flats of he Rocky Flats Lagacy Management website at https://www.lm.doe.gov/Rocky_Flats/ContactRecords.aspx>

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000374.pdf 47 KB

PD-A-000375 7/1/2011

Draft Contact Record for Review and Approval

Here is a draft Contact Record for the GS10 reportable condition for review and approval. Please let us know any changes, ect. needed for approval. Once approved, we will post to the Rocky Flats website

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000375.pdf 202 KB

PD-A-000376 7/8/2011

Purpose: Reportable Condition for Uranium at Point of Evaluation GS10

Discussion: A reportable condition at surface water Point of Evaluation GS10 was determind based on evaluation of validated analytical results for uranium from the composite sample collected during the period from 10:50 a.m. on April 11 2011, to 11:39 a.m on May 4, 2011.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000376.pdf

27 KB

PD-A-000377

7/8/2011

RE: Draft Contact Record 2011-04

The AMP makes clear that the RFLMA process takes prededence. Now that we also have AMP group conversation piece, and difficulty in setting up mutually agreeable meeting time, ect., it is best not to wait for the AMP group input before informing public of what we are doing to address condition. We can factor in AMP group feedback when timely enough to inform the RFLAM consultative process.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000377.pdf

64 KB

PD-A-000378

7/13/2011

DOE has posted the Rocky Flats 1st Quarter 2011 report to the Rocky Flats Legacy Management website

The U.S. Department of Engery Office of Legacy Management has posted the First Quarter 2011 Report of Site Surverillance and Maintenance Activity at the Rocky Flats Site, Colorado, on the Site Documents page of the DOE Legacy Management Rocky Flats website at

http://www.lm.doe.gov/Rocky_Flats/Document.aspx. If you have any difficulty accessing this document or have any other questions, please contact, Bob Darr, Public Affairs AM Stoller Corporation, DOE Legacy Management Support Contractor 720-377-9672.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000378.pdf

11 KB

PD-A-000379

7/31/2011

RFS Quarterly Report of Site Surveillance and Maintenance Activities First Quarter Calendar Year 2011

Rocky Flats Site, Colorado Quarterly Report of Site Surveillance and Maintenance Activities Frist Quarter Calendar Year 2011, July 2011. The U.S. Department of Energy (DOE) Office of Legacy Management (LM) is responsible for implementing the final response action selected in Corrective Action Decision/Record od Decision for Rocky Flats Plant (USDOE)Peripheral Operable Unit and Central Operable Unit (DOE 2006) issued Septembet 29, 2006, for Rocky Flats Site (the Site).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000379.pdf

1 MB

PD-A-000380

7/18/2011

Transcript of Proposed Plan Public Meeting Posted to Website

The U.S Department of Energy has posted the transcript for June 16, 2011 public meeting on the Proposed Plan for the Amenedment of the Rocky Flats Corrective Action Decision/Record of Decision (CAD/ROD) to the DOE Legacy Management Rocky Flats website at

http://www.lm.doe.gov/Rocky_Flats/Proposed Plan for the Rocky Flats CAD/ROD Amendment, June 2011.pdf. Also posted is Doe's proposed amendm,ent to the transcript to correct several transcription errors in the transcript.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000380.pdf

51 KB

PD-A-000381

6/24/2011

U.S. Department of Energy Office of Legacy Management National Environmental Policy Act Environmental Checklist

The cleanup and closure of RFS was completed via a cleanup agreement under CERCLA, a Compliance Order on Consent under the Resource Conservation and Recovery Act (RCRA), and the Colorado Hazardous Waste Act (CHWA). The final response action for RFS is specified in the final Corrective Action Decision/Record of Decision (CAD/ROD) FOR Rocky Flats issued on September 29, 2006. Implementation of the final response action is regulated under the Rocky Flats Legacy Management Agreement (RFLMA).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000381.pdf

3 MB

50 KB

PD-A-000382 Amendment to Transcript DOE wishes to make the following changes to the meeting transcript. http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000382.pdf 13 KB

PD-A-000383 7/16/2011

Report Transcript of Public Meeting June 16, 2011

Pursuant to Notice to All Parties in interest, the above-entitled matter came on for public meeting on Thursday, June 16, 2011, commencing at 6:31 PM at the Westminster City Park Recreation Center, 10455 Sheridan Boulevard, Westminster, Colorado 80020, before Martha Loomis, Certified Shorthand Report and Colorado Notary Public.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000383.pdf

PD-A-000384 7/28/2011

RE: Rocky Flats Proposed Plan Comments

The City of Thornton (Thornton) submits the following comments for consideration by the Department of Energy (DOE), Colorado Department of Public Health and Environment (CDPHE), and the Environmental Protection Agency (EPA) in the final decision regarding the Proposed Plan for Amendment of the Corrective Action Decision/Record of Decision (CAD/ROD) for the Rocky Flats site. In addition, as a member of the Woman Creek Reservoir Authority (Authority). Thornton fully endorses the comments, concerns and requests of the Authority regarding the proposed amendments.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000384.pdf 913 KB

PD-A-000385 7/29/2011

CAD/ROD of the Rocky Flats Environmental Technology Site

To Whom It May Concern: I would like to register my strong opposition to the currently Amendments to the CAD/ROD for the Rocky Flats Environmental Technology Site. Public comment must be sought in the event that any of the institutional controls for the agreement are amended. Specifically, in the event that there are any proposals to disturb the soil below 3 feet, public comment must be considered

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised PD-A-000385.pdf

PD-A-000386 7/29/2011

CAD/ROD of the Rocky Flats Environmental Technology Site

To Whom It May Concern: I would like to register my strong opposition to the currently Proposed Amendments to the CAD/ROD for the Rocky Flats Environmental Technology Site. Public comment must be sought in the event that any of the institutional controls for the agreement are amended. Specifically, in the event that there are any proposals to disturb the soil below 3 feet, public comment must be considered

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/Revised PD-A-000386.pdf

1 MB

PD-A-000387 8/1/2011

City of Westminster the Opportunity to Review

The City of Westminster appreciates the opportunity to review and provide public comment on the Proposed Plan for amending the Corrective Action Decision/Record of Decision (CAD/ROD) for the Rocky Flats (Site).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000387.pdf

3 MB

PD-A-000388 8/1/2011

WRC Written Comments on June 3, 2011 Proposed Plan to Modify the Rocky Flats CAD/ROD

The Woman Creek Reservoir Authority (WCRA), comprised of representatives from the Cities of Westminster, Thornton, Northglenn, has serious concerns about the DOE Proposed Plan to amend the Rocky Flats Corrective Action Decision/Record of Decision CAD/ROD institional controls (IC). WCRA believes the proposed changes go beyond the DOE-stated need to allow for implementation of the remedy and site maintenance activites.

http://www.lm.doe.gov/cercla/documents/rockvflats_docs/PD/PD-A-000388.pdf

1 MB

PD-a-000389 8/2/2011

RE: Proposed Plan for Amendment of Corrective Action Decision/Record of Decision

The City and County of Broomfield (Broomfield) is providing comments to the Proposed Plan for Amendment (Proposed Plan Amendment) of the Corrective Action Decision/Record of Decision, dated June 3, 2011. Proposed Attachments 1 and 2, to the Proposed Plan that would modify the language in the RFLMA, revise the exisiting Environmental Convenant, and formalize the Soil Disturbance Review Plan for the site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-a-000389.pdf

8 MB

PD-A-000390 8/2/2011

RE: Proposed Plan for Amendment of CAD/ROD dated June 2011 RFLMA Attachment 2

The City of Northglenn (Northglenn) cannot support the proposed amendments to the Rocky Flats Corrective Action Decision/Record of Decision (CAD/ROD) and RFLMA Attachment 2. As Part of their proposed plan to modify the CAD/ROD.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000390.pdf

3 MB

PD-A-000391 8/29/2011

Rocky Flats Documents Posted to The DOE Legacy Management Website - 1st Quarter Report Overview Presentation

The U.S. Department of Energy has poated the Overview presentation of the 1st quarter 2011 surveillance and maintenance report for the Rocky Flats Site to the Legacy Management website at http://www.lm.doe.gov/Rocky_Flats/Documents.aspx. This report will be presented to the public at the Rocky Flats Stewardship Council quarterly board meeting on Monday, Sept. 12, 2011 beginning at 8:30 a.m. at the Rocky Mountain Metroplitan Aport Terminal Building conference room.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000391.pdf

11 KB

PD-A-000392 8/29/2011

Overview of the First Quarter 2011 Surveillance and Maintenance Report for LM Rocky Flats Site

Overview of the First Quarter 2011 Surveillance and Maintenance Report for the LM Rocky Flats Site.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000392.pdf 8 MB

PD-A-000393

Ponds Discharge Notification

Re: Discharge notification for Rocky Flats Ponds A-4 and B-5. Pre-discharge sample for Ponds A-4 and B-5 were collected on 8/15/11. All results indicate that water quality standards at downstream Point of Compliance (POCs) will be met during discharge. Discharge of Ponds A-4 and B-5 is scheduled to begin the week of 9/5/11.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000393.pdf

541 KB

53 KB

PD-A-000394 9/7/2011

Pond Discharge Notification for Rocky Flats Dams A-4 and B-5 posted to the DOE Legacy Management Website

The U.S. Department of Energy Office of Legacy Management has posted a pre-discharge notification for Rocky Flats Dams A-5 and B-5 to the Rocky Flats website Documents page at http://www.lm.doe.gov/Rocky Flats/Documents.sapx>.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000394.pdf

PD-A-000395

Rocky Flats Community Advisory - Notice of Rocky Flats CERCLA Five - Year Review

The Department of Energy office of Legacy Management (DOE-LM) is conducting the third Five-Year of the Comphrehensive Environmental Response, Compensation and Liability Act (CERCLA) remedy for the Central Operable Unit (OU) at the Rocky Flats Site. The purpose of the review is to ensure the CERCLA remedy remains protective of human health and the environment. The remedy for the Central OU consists of environmental monitoring, physical controls and institutional controls. The Five-Year Review report is required to be completed Sept. 14, 2012.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000395.pdf 75 KB

PD-A-000396 9/9/2011

Rocky Flats Notification of completion of new POC Flume and changes to RFLMA POCs

The U.S. Department of Energy, Office of Legacy Management is providing public notification of the completion of the new flume installation on Walnut Creek near the Central Operable Unit boundary. The attached document, which will be posted to the Rocky Flats website at

http://www.lm.doe.gov/Rocky_Flats/Documents.aspx early next week, is the letter notifying the U.S. Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) that the new flume has been installed, tested and is working correctly and that the new location will become a Point of Compliance as is required by the Rocky Flats Legacy Management Agreement (RFLMA), Attachment 2.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000396.pdf

54 KB

PD-A-000397 9/9/2011

Construction completion for new flume in Walnut Creek and Changes to RFLMA Point of Compliance (POCs)

This letter provides notification, pursuant to the referenced section of (RFLMA) Attachment 2, that construction of the new flume in Walnut Creek for sampling location WALPOC is complete. The associated sampling equipment for this flume is installed and has been tested for proper operation. Based on this notification, WALPOC now replaces POCs GS08 and GS11 as the RFLMA POC for the Walnut Creek drainage at the Central Operable Unit Boundary

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000397.pdf

223 KB

PD-A-000398

9/9/2011

Pond Discharge Notification

Re: Discharge notification for Rocky Flats Ponda A-4 and B-5. Pre-discharge samples for Ponda A-4 and B-5 were collected on 8/15/11. all results indicate that water quality standards at downstream Point of Compliance (POCs) will be met during discharge. Discharge of Ponds A-4 and B-5 is scheduled to begain at 12:00 pm on 9/12/11.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000398.pdf

546 KB

PD-A-000399

9/15/2011

Ponds Discharge Notification

Re: Discharge notification for Rocky Flats Ponds C-2. Pre-Discharge samples for Pond C-2 were collected on 9/15/11. The discharge of Pond C-2 is tentatively excepted to begin the week of 10/3/11. Pond C-2 will be direct discharged using the outlet works to Woman Creek through AMP monitoring location Gs31.

http://www.lm.doe.gov/cercla/documents/rockyflats docs/PD/PD-A-000399.pdf

60 KB

PD-A-000400

9/26/2011

Notice of Release of Approved Rocky Flats CAD/ROD Amendment and Modification to RFLMA Att. 2, Legacy Management Requirements

The U.S. Department of Energy, the U.S. Environmental Protection Agency and the state of Colorado have approved an amendment to the Resource Conservation and Recovery Act (RCRA)/Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Corrective Action Decision/Record Of Decision (CAD/ROD) for the Rocky Flats Site and a midification to the Rocky Flats Legacy Management Agreement (RFLMA) Attachment 2, Legacy Management Requirements, that implements the CAD/ROD. Attached to this email is the letter to Rocky Flats stakeholders announcing the approval of the amendment and modification. This letter is also available on the Community Involvement page of the Rocky Flats DOE Legacy Management websit at http://www.lm.doe.gov/Rocky Flats/Sites.aspx?view=5>.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000400.pdf

54 KB

PD-A-000401 9/22/2011

Release of the final CAD/ROD Amendment for Rocky Flats Plant Peripheral Operable Unit and Central Operable Unit and Modification of RFLMA

The U.S. Department of Energy (DOE), the Colorado Department of Public Health and Environment (CDPHE), and the U.S. Environmental Protection Agency (EPA) have approved the subject documents, which are being released today as final

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000401.pdf

380 KB

PD-A-000402 9/22/2011

Corrective Action Decision/Record of Decision Amendment for Rocky Flats Plants (USDOE) Central Operable Unit

The Corrective Action Decision/Record of Decision for Rocky Flats Plants Peripheral Operable Unit and the Central Operable Unit was issued September 29, 2006 (2006 CAD/ROD)(DOE, EPA, and CDPHE 2006). The Peripheral Operable Unit (OU) and the Central OU constitute the land known as Rocky Flats or the Rocky Flats Site, which is owend by the United States Government.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000402.pdf

1 MB

PD-A-000403 9/26/2011

Rocky Flats Legacy Management Agreement

The Parties to this Agreement are the United States Environmental Protection Agency, Region 8 (EPA), the Colorado Department of Public Health and Environment (CDPHE or "State"), and the United States Department of Energy (DOE).

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000403.pdf

3 MB

PD-A-000404 6/16/2011

Proposed Plan for Amendment of CAD/ROD and (RFLMA), Attachment 2 Proposed Modification

Proposed Plan for Amendment of the Corrective Action Decision/Record of Decision (CAD/ROD) and Rocky Flats Legacy Management Agreement (RFLMA) Attachment 2 Proposed Modification.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000404.pdf

201 KB

PD-A-000405 6/1/2011

Rocky Flats Site, Jefferson County, Colorado Proposed Plan for Amendment of the CAD/ROD

The Corrective Action Decision CAD/Record of Decision (ROD) for the Rocky Flats Site dated Septermber 29, 2006 (DOE 2006a), was based on the Proposed Plan issued in June 2006 (DOE 2006b). This Proposed Plan provides information supporting an amendment of the CAD/ROD to clarify the IC wording to more accuratley reflect the objective and rationale of the Ics, as stated in the CAD/ROD.

http://www.lm.doe.gov/cercla/documents/rockyflats_docs/PD/PD-A-000405.pdf

PD-A-N/A

N/A

N/A